# Exhibit B

#### Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 2 of 151 PageID #: 36722

- ◆ Battery History (1% used, 4740 used of 256KB, 31 strings using 3230):
  - 0 (9) RESET:TIME: 2024-03-22-14-21-34
- 0 (1) 096 status=charging health=good plug=usb temp=314 volt=4371 +running +wake\_lock +mobile\_radio +screen +plugged data\_conn=lte phone\_signal\_strength=poor brightness=dim +wifi\_running +wifi +charging wifi\_suppl=scanning
  - 0 (2) 096 top=u0a57:"com.sec.android.app.popupcalculator"
  - 0 (2) 096 user=0:"0"
  - 0 (2) 096 userfg=0:"0"
  - 0 (3) 096 phone\_signal\_strength=moderate tmpwhitelist=u0a200:"from:u0a19"
  - +1s757ms (2) 096 volt=4347
  - +5s432ms (3) 096 status=discharging plug=none temp=312 -plugged -charging
  - +5s891ms (3) 096 volt=4162 -tmpwhitelist=u0a200:"from:u0a19"
  - +20s542ms (1) 096 -mobile\_radio
  - +23s038ms (1) 096 +mobile\_radio
  - +36s540ms (3) 096 volt=4295 phone\_signal\_strength=good
  - +38s979ms (1) 096 -mobile\_radio
  - +44s999ms (2) 096 phone\_signal\_strength=moderate
  - +54s247ms (1) 096 +mobile\_radio
  - +1m12s339ms (1) 096 -mobile\_radio

+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+4m06s606ms (2) 096 -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+4m07s811ms (2) 096 volt=4258

+4m17s460ms (1) 096 -mobile\_radio

+4m29s184ms (1) 096 +mobile\_radio

```
+4m39s817ms (1) 096 -mobile_radio
     +4m59s908ms (1) 096 +mobile_radio
     +5m08s672ms (2) 096 phone_signal_strength=poor
     +5m14s284ms (2) 096 phone_signal_strength=moderate
     +5m23s078ms (1) 096 -mobile_radio
     +5m30s460ms (1) 096 +mobile_radio
     +5m40s838ms (1) 096 -mobile_radio
     +6m00s932ms (1) 096 +mobile_radio
     +6m08s359ms (2) 096 temp=302
     +6m12s340ms (1) 096 -mobile_radio
     +6m32s429ms (1) 096 +mobile_radio
     +6m38s454ms (2) 095
         Details: cpu=4360u+7660s
              /proc/stat=5360 usr, 9060 sys, 2130 io, 0 irq, 740 sirq, 13180 idle (56.7% of 5m 4s
700ms)
     +6m42s862ms (1) 095 -mobile_radio
     +7m02s035ms (1) 095 +mobile_radio
     +7m13s282ms (1) 095 -mobile_radio
```

```
+7m33s383ms (1) 095 +mobile_radio
     +7m43s878ms (1) 095 -mobile_radio
+7m56s850ms (2) 095 +mobile_radio
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
      +8m06s886ms (2) 095
-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +8m17s700ms (1) 095 -mobile_radio
     +8m34s409ms (1) 095 +mobile_radio
     +8m44s741ms (1) 095 -mobile radio
      +8m46s305ms (2) 095
+job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
      +8m46s335ms (2) 095
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
     +8m46s423ms (2) 095
+job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
      +8m46s425ms (2) 095
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
      +8m46s584ms (2) 095
+job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
      +8m46s591ms (2) 095
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
     +9m04s881ms (1) 095 +mobile radio
     +9m16s579ms (1) 095 -mobile_radio
```

+9m46s740ms (1) 095 -mobile\_radio +9m53s483ms (1) 095 +mobile\_radio +10m09s356ms (2) 095 temp=292 +10m17s076ms (1) 095 -mobile\_radio +10m17s125ms (1) 095 +mobile\_radio +10m39s447ms (2) 095 phone\_signal\_strength=good +10m41s701ms (2) 095 phone signal strength=moderate +10m47s761ms (1) 095 -mobile\_radio +11m07s910ms (1) 095 +mobile\_radio +11m18s499ms (1) 095 -mobile\_radio +11m23s893ms (1) 095 +mobile\_radio +11m33s938ms (1) 095 -mobile\_radio +11m38s607ms (1) 095 +mobile\_radio +11m49s119ms (1) 095 -mobile\_radio

+11m57s125ms (2) 095 +mobile\_radio +tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+12m07s169ms (2) 095 -mobile\_radio -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

```
+12m09s220ms (1) 095 +mobile_radio
```

+12m10s561ms (2) 094

Details: cpu=60940u+113000s

/proc/stat=60060 usr, 90660 sys, 1330 io, 50 irq, 11260 sirq, 599810 idle (21.4% of 2h 7m 11s 700ms)

- +12m19s782ms (1) 094 -mobile\_radio
- +12m32s842ms (2) 094 phone signal strength=good
- +12m35s395ms (2) 094 phone\_signal\_strength=moderate
- +12m39s955ms (1) 094 +mobile radio
- +12m40s598ms (2) 094 volt=4225
- +12m50s500ms (1) 094 -mobile\_radio
- +12m53s325ms (2) 094 phone\_signal\_strength=good
- +12m54s601ms (2) 094 phone\_signal\_strength=moderate
- +12m55s876ms (2) 094 phone\_signal\_strength=good
- +12m58s454ms (2) 094 phone\_signal\_strength=moderate
- +13m02s144ms (1) 094 +mobile\_radio
- +13m03s242ms (2) 094 phone\_signal\_strength=good
- +13m11s178ms (2) 094 volt=4200

- +13m20s941ms (1) 094 -mobile\_radio
- +13m32s996ms (2) 094 phone\_signal\_strength=moderate
- +13m41s012ms (2) 094 +mobile\_radio +job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
- +13m41s092ms (2) 094
  -job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
- +13m41s283ms (3) 094 volt=4176 +job=u0a198:"com.facebook.katana/com.facebook.analytics2.logger.LollipopUploadService"
- +13m42s564ms (2) 094
  -job=u0a198:"com.facebook.katana/com.facebook.analytics2.logger.LollipopUploadService"
- +13m42s637ms (2) 094 +job=u0a203:"com.facebook.orca/com.facebook.analytics2.logger.LollipopUploadService"
- +13m42s970ms (2) 094
  -job=u0a203:"com.facebook.orca/com.facebook.analytics2.logger.LollipopUploadService"
  - +13m53s020ms (1) 094 -mobile\_radio
  - +14m09s012ms (1) 094 +mobile\_radio
  - +14m11s343ms (2) 094 volt=4243
  - +14m15s639ms (2) 094 phone\_signal\_strength=good
  - +14m22s101ms (1) 094 -mobile\_radio
  - +14m33s158ms (2) 094 phone\_signal\_strength=moderate
  - +14m37s701ms (1) 094 +mobile\_radio
  - +14m52s459ms (1) 094 -mobile\_radio

```
+15m12s619ms (1) 094 +mobile_radio
     +15m14s876ms (2) 094 phone_signal_strength=good
     +15m29s418ms (1) 094 -mobile_radio
     +15m34s591ms (2) 094 phone_signal_strength=moderate
     +15m42s130ms (2) 094 temp=282
     +15m43s303ms (1) 094 +mobile radio
     +15m44s522ms (2) 094 phone_signal_strength=good
     +15m53s698ms (1) 094 -mobile radio
     +15m57s401ms (2) 094 +mobile_radio
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +16m07s432ms (2) 094
-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +16m12s440ms (1) 094 -mobile_radio
     +16m13s798ms (1) 094 +mobile_radio
     +16m24s219ms (1) 094 -mobile_radio
     +16m38s277ms (1) 094 +camera
     +16m39s450ms (2) 094 brightness=dark -camera
     +16m44s389ms (1) 094 +mobile_radio
```

- +16m46s936ms (2) 094 +wake\_lock=1000:"ActivityManager-Sleep"
- +16m47s141ms (1) 094 -wake\_lock
- +16m47s187ms (2) 094 +wake\_lock=1001:"RILJ0"
- +16m47s246ms (1) 094 -wake\_lock
- +16m47s670ms (2) 094 +wake\_lock=1000:"motion\_service"
- +16m47s672ms (1) 094 -wake\_lock
- +16m47s735ms (2) 094 +wake\_lock=1000:"WifiSuspend"
- +16m47s765ms (1) 094 -wake\_lock
- +16m50s137ms (2) 094 +wake\_lock=1027:"NfcService:mRoutingWakeLock"
- +16m50s240ms (1) 094 -wake\_lock
- +16m50s297ms (2) 094 +wake\_lock=1001:"RILJ0"
- +16m50s304ms (1) 094 -wake\_lock
- +16m50s340ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s343ms (1) 094 -wake\_lock
- +16m50s404ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s408ms (1) 094 -wake\_lock
- +16m50s414ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"

- +16m50s430ms (1) 094 -wake\_lock
- +16m50s434ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s492ms (1) 094 -wake\_lock
- +16m50s510ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s512ms (1) 094 -wake\_lock
- +16m50s515ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s518ms (1) 094 -wake\_lock
- +16m50s522ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s524ms (1) 094 -wake\_lock
- +16m50s528ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s531ms (1) 094 -wake\_lock
- +16m50s534ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s536ms (1) 094 -wake\_lock
- +16m50s540ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s543ms (1) 094 -wake\_lock
- +16m50s546ms (2) 094 +wake\_lock=1002:"bluedroid\_timer"
- +16m50s549ms (1) 094 -wake\_lock

```
+16m51s587ms (2) 094
+wake_lock=u0a74:"*walarm*:com.android.internal.policy.impl.PhoneWindowManager.DELAYED_KEYG
UARD"
     +16m52s191ms (1) 094 -running -wake_lock
     +16m55s118ms (2) 094 +running +wake_lock=1000:"pickup"
wake_reason=0:"626:SSP_Int:200:smd_dev:203:fc4281d0.qcom,mpm:240:msmgpio"
     +16m56s174ms (1) 094 -wake_lock
     +16m57s825ms (1) 094 -running -mobile radio
     +17m00s064ms (4) 094 +running
+wake_lock=1000:"PhoneWindowManager.mPowerKeyWakeLock" +screen
phone_signal_strength=moderate brightness=dim
wake_reason=0:"290:qpnp_kpdpwr_status:200:smd_dev:203:fc4281d0.qcom,mpm:222:fc4cf000.qcom,sp
mi" screenwake=1000: "android.server.power:POWER"
     +17m00s881ms (2) 094
+job=1000:"android/com.android.server.os.BackgroundCompactionService"
     +17m00s901ms (2) 094 -job=1000:"android/com.android.server.os.BackgroundCompactionService"
     +17m02s505ms (1) 094 +camera
     +17m04s025ms (1) 094 -camera
     +17m19s867ms (1) 094 +mobile_radio
     +17m30s457ms (1) 094 -mobile_radio
     +17m50s655ms (1) 094 +mobile_radio
     +18m00s162ms (2) 093
         Details: cpu=101080u+188250s
```

/proc/stat=101250 usr, 153840 sys, 3860 io, 100 irq, 18580 sirq, 955540 idle (22.5% of 3h 25m 31s 700ms)

- +18m01s280ms (1) 093 -mobile\_radio
- +18m21s435ms (1) 093 +mobile\_radio
- +18m31s795ms (1) 093 -mobile\_radio
- +18m51s908ms (1) 093 +mobile radio
- +19m01s656ms (2) 093 volt=4196 -mobile\_radio
- +19m06s154ms (1) 093 +mobile radio
- +19m16s397ms (1) 093 -mobile\_radio
- +19m22s542ms (1) 093 +mobile\_radio
- +19m39s072ms (2) 093 -mobile\_radio phone\_signal\_strength=poor
- +19m53s014ms (1) 093 +mobile\_radio
- +19m57s665ms (2) 093 +tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"
  - +20m01s766ms (2) 093 volt=4243
  - +20m05s961ms (2) 093 phone\_signal\_strength=moderate
- +20m07s712ms (2) 093 -mobile\_radio -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"
  - +20m23s778ms (1) 093 +mobile\_radio
  - +20m35s358ms (1) 093 -mobile\_radio

```
+20m55s431ms (1) 093 +mobile_radio
     +21m06s018ms (1) 093 -mobile_radio
     +21m26s149ms (1) 093 +mobile_radio
     +21m36s677ms (1) 093 -mobile_radio
     +21m56s818ms (1) 093 +mobile_radio
     +22m18s318ms (1) 093 -mobile radio
     +22m27s393ms (1) 093 +mobile_radio
     +22m37s798ms (1) 093 -mobile radio
     +22m57s869ms (1) 093 +mobile_radio
     +23m08s238ms (1) 093 -mobile_radio
     +23m28s375ms (1) 093 +mobile_radio
     +23m38s778ms (1) 093 -mobile_radio
     +23m56s361ms (2) 093 phone_signal_strength=poor
     +23m57s871ms (2) 093 +mobile_radio
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +23m59s380ms (2) 093 phone_signal_strength=moderate
     +24m03s998ms (2) 093 volt=4192
     +24m07s915ms (2) 093
```

-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

- +24m34s346ms (2) 093 volt=4235
- +24m39s583ms (1) 093 -mobile\_radio
- +24m59s692ms (1) 093 +mobile\_radio
- +25m33s526ms (2) 093 phone\_signal\_strength=poor
- +25m43s871ms (2) 093 phone\_signal\_strength=moderate
- +25m45s198ms (1) 093 -mobile\_radio
- +26m01s000ms (1) 093 +mobile\_radio
- +26m02s381ms (2) 093 phone\_signal\_strength=poor
- +26m02s757ms (2) 093 phone\_signal\_strength=moderate
- +26m11s478ms (1) 093 -mobile\_radio
- +26m21s003ms (2) 093 phone\_signal\_strength=poor
- +26m31s622ms (1) 093 +mobile\_radio
- +26m35s141ms (2) 093 volt=4212
- +26m41s771ms (2) 093 phone\_signal\_strength=moderate
- +26m45s998ms (1) 093 -mobile\_radio
- +26m57s101ms (1) 093 +camera
- +26m58s509ms (2) 093 brightness=dark -camera

```
+27m02s187ms (1) 093 +mobile_radio
+27m05s185ms (2) 093 volt=4238
+27m06s730ms (2) 093 -wake_lock -screen
+27m06s767ms (2) 093 +wake_lock=1000:"ActivityManager-Sleep"
+27m06s942ms (1) 093 -wake_lock
+27m06s985ms (2) 093 +wake_lock=1001:"RILJ0"
+27m07s003ms (2) 093 -wake_lock wake_reason=0:"unknown"
+27m07s415ms (2) 093 +wake_lock=1000:"motion_service"
+27m07s432ms (1) 093 -wake_lock
+27m07s453ms (2) 093 +wake_lock=1000:"WifiSuspend"
+27m07s486ms (1) 093 -wake_lock
+27m10s636ms (2) 093 +wake_lock=1027:"NfcService:mRoutingWakeLock"
+27m10s712ms (1) 093 -wake_lock
+27m10s790ms (2) 093 +wake_lock=1001:"RILJ0"
+27m10s845ms (1) 093 -wake_lock
+27m10s912ms (2) 093 +wake_lock=1002:"bluedroid_timer"
+27m10s948ms (1) 093 -wake_lock
```

```
+27m10s960ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m10s963ms (1) 093 -wake_lock
     +27m10s967ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m10s973ms (1) 093 -wake_lock
     +27m10s977ms (2) 093 +wake lock=1002:"bluedroid timer"
     +27m10s979ms (1) 093 -wake_lock
     +27m10s982ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m10s984ms (1) 093 -wake_lock
     +27m10s988ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m10s991ms (1) 093 -wake_lock
     +27m10s994ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m10s996ms (1) 093 -wake_lock
     +27m11s000ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m11s002ms (1) 093 -wake_lock
     +27m11s006ms (2) 093 +wake_lock=1002:"bluedroid_timer"
     +27m11s010ms (1) 093 -wake_lock
     +27m11s429ms (2) 093
+wake_lock=u0a74:"*walarm*:com.android.internal.policy.impl.PhoneWindowManager.DELAYED_KEYG
UARD"
```

```
+27m11s960ms (1) 093 -wake lock -mobile radio
```

+27m13s526ms (1) 093 -running

+27m19s263ms (4) 093 +running +wake\_lock=1000:"PhoneWindowManager.mPowerKeyWakeLock" +screen wake\_reason=0:"290:qpnp\_kpdpwr\_status:200:smd\_dev:203:fc4281d0.qcom,mpm:222:fc4cf000.qcom,sp mi" screenwake=1000:"android.server.power:POWER"

+27m20s668ms (2) 093 +job=1000:"android/com.android.server.os.BackgroundCompactionService"

+27m20s672ms (2) 093 -job=1000:"android/com.android.server.os.BackgroundCompactionService"

+27m36s507ms (2) 093 phone\_signal\_strength=poor

+27m38s453ms (1) 093 +mobile radio

+27m48s035ms (2) 093 phone\_signal\_strength=moderate

+27m49s370ms (2) 092

Details: cpu=122440u+201750s

/proc/stat=119650 usr, 162060 sys, 3860 io, 80 irq, 22060 sirq, 924680 idle (25.0% of 3h 25m 23s 900ms)

+27m49s874ms (1) 092 -mobile\_radio

+28m02s992ms (3) 092 +mobile\_radio phone\_signal\_strength=poor +tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+28m09s798ms (2) 092 phone\_signal\_strength=moderate

+28m13s038ms (2) 092 -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+28m56s287ms (2) 092 -tmpwhitelist=u0a200:"from:u0a19"

+29m25s315ms (2) 092 phone\_signal\_strength=moderate

+29m32s980ms (2) 092 phone\_signal\_strength=poor

+29m42s141ms (1) 092 +mobile\_radio

+29m22s754ms (2) 092 -mobile\_radio phone\_signal\_strength=poor

+29m19s572ms (2) 092 volt=4226

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- +29m47s519ms (2) 092 phone\_signal\_strength=moderate
- +29m52s615ms (1) 092 -mobile\_radio
- +30m11s413ms (2) 092 phone\_signal\_strength=poor
- +30m12s734ms (2) 092 +mobile\_radio phone\_signal\_strength=moderate
- +30m15s986ms (2) 092 phone\_signal\_strength=poor
- +30m20s156ms (2) 092 volt=4185
- +30m23s314ms (1) 092 -mobile\_radio
- +30m34s448ms (2) 092 phone\_signal\_strength=moderate
- +30m43s399ms (2) 092 +mobile\_radio phone\_signal\_strength=good
- +30m50s488ms (2) 092 volt=4230
- +30m53s777ms (1) 092 -mobile\_radio
- +30m56s188ms (2) 092 phone\_signal\_strength=moderate
- +31m11s551ms (2) 092 +mobile\_radio phone\_signal\_strength=good
- +31m24s174ms (1) 092 -mobile\_radio
- +31m26s913ms (2) 092 phone\_signal\_strength=moderate
- +31m42s268ms (2) 092 phone\_signal\_strength=poor
- +31m45s213ms (1) 092 +mobile\_radio
- +31m50s595ms (2) 092 volt=4206

```
+31m57s419ms (2) 092 phone_signal_strength=moderate
     +32m03s895ms (1) 092 -mobile_radio
     +32m05s485ms (1) 092 +mobile radio
     +32m15s494ms (1) 092 -mobile_radio
     +32m15s695ms (1) 092 +mobile_radio
     +32m20s663ms (2) 092 volt=4230
     +32m32s297ms (1) 092 -mobile_radio
     +32m46s185ms (2) 092 +mobile radio
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +32m55s265ms (3) 092 phone_signal_strength=poor
-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +32m57s015ms (1) 092 -mobile_radio
     +33m00s366ms (2) 092 +mobile_radio phone_signal_strength=moderate
     +33m07s145ms (2) 092 phone_signal_strength=poor
     +33m16s535ms (1) 092 -mobile_radio
     +33m16s976ms (1) 092 +mobile_radio
     +33m21s463ms (2) 092
+job=u0a198:"com.facebook.katana/androidx.work.impl.background.systemjob.SystemJobService"
     +33m21s518ms (2) 092
-job=u0a198:"com.facebook.katana/androidx.work.impl.background.systemjob.SystemJobService"
```

```
+33m26s130ms (2) 092 phone_signal_strength=moderate
     +33m32s373ms (2) 092 phone_signal_strength=good
     +33m34s173ms (1) 092 -mobile_radio
     +33m36s199ms (2) 092 phone_signal_strength=moderate
     +33m42s706ms (2) 092 +mobile radio phone signal strength=poor
     +33m52s762ms (2) 092 phone_signal_strength=moderate
     +33m57s993ms (1) 092 -mobile_radio
     +34m05s641ms (2) 092 phone_signal_strength=poor
     +34m12s069ms (1) 092 +mobile_radio
     +34m15s166ms (2) 092 phone_signal_strength=moderate
     +34m22s195ms (2) 092 volt=4190
     +34m28s413ms (2) 092 -mobile_radio phone_signal_strength=poor
     +34m44s044ms (2) 092 phone_signal_strength=moderate
     +34m48s581ms (1) 092 +mobile_radio
     +34m52s682ms (3) 092 volt=4221
+job=u0a201:"com.yahoo.mobile.client.android.finance/.data.job.CookieRefresherJob"
     +34m52s842ms (2) 092
-job=u0a201:"com.yahoo.mobile.client.android.finance/.data.job.CookieRefresherJob"
     +34m58s975ms (1) 092 -mobile_radio
```

```
+35m17s732ms (1) 092 +mobile_radio
     +35m29s417ms (1) 092 -mobile_radio
     +35m49s512ms (2) 092 +mobile radio phone signal strength=poor
     +35m52s748ms (2) 092
+job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS
erviceMain"
     +35m52s890ms (2) 092
-job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS
érviceMain"
     +35m52s925ms (2) 092
+job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS
erviceMain"
     +35m52s925ms (2) 092
-job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS
erviceMain"
     +36m01s135ms (1) 092 -mobile_radio
     +36m21s283ms (1) 092 +mobile_radio
     +36m24s733ms (2) 092 phone_signal_strength=moderate
     +36m31s757ms (1) 092 -mobile_radio
     +36m37s968ms (2) 092 phone_signal_strength=poor
     +36m46s448ms (2) 092 +mobile_radio
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +36m55s128ms (2) 092 phone_signal_strength=moderate
```

+36m56s478ms (2) 092

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- -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"
  - +37m02s095ms (1) 092 -mobile\_radio
  - +37m12s004ms (1) 092 +mobile\_radio +camera
- +37m13s578ms (2) 092 -camera +job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"
- +37m14s147ms (2) 092
  -job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"
- +37m14s188ms (2) 092 +job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"
- +37m14s188ms (2) 092 -job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"
- +37m14s209ms (2) 092 +job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"
- +37m14s212ms (2) 092 -job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"
  - +37m16s408ms (2) 092 phone\_signal\_strength=poor
  - +37m16s739ms (2) 092 phone\_signal\_strength=moderate
  - +37m21s659ms (2) 092 -wake\_lock -screen
  - +37m21s690ms (2) 092 +wake\_lock=1000:"ActivityManager-Sleep"
  - +37m21s831ms (1) 092 -wake\_lock
  - +37m21s848ms (2) 092 +wake\_lock=1001:"RILJ0"

```
+37m21s859ms (1) 092 -wake_lock
     +37m22s342ms (2) 092 +wake_lock=1000:"motion_service"
     +37m22s346ms (1) 092 -wake lock
     +37m22s404ms (2) 092 +wake_lock=1000:"WifiSuspend"
     +37m22s431ms (1) 092 -wake_lock
     +37m22s727ms (4) 092 +wake lock=1000:"PhoneWindowManager.mPowerKeyWakeLock"
+screen screenwake=1000:"android.server.power:POWER"
     +37m26s391ms (2) 091 volt=4161
         Details: cpu=117010u+192870s
              /proc/stat=113930 usr, 154490 sys, 4510 io, 70 irq, 21000 sirq, 896020 idle (24.7% of 3h
18m 20s 200ms)
     +37m32s514ms (1) 091 -mobile_radio
     +37m35s565ms (2) 091
+job=1000:"android/com.android.server.os.BackgroundCompactionService"
     +37m35s568ms (2) 091 -job=1000:"android/com.android.server.os.BackgroundCompactionService"
     +37m40s935ms (2) 091
+job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS
erviceMain"
     +37m41s154ms (2) 091 +mobile_radio
-job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS
erviceMain"
     +37m52s094ms (1) 091 -mobile_radio
```

```
+37m52s577ms (1) 091 +mobile_radio
  +37m56s449ms (2) 091 volt=4197
  +38m02s934ms (2) 091 -mobile_radio phone_signal_strength=poor
  +38m12s243ms (1) 091 +mobile_radio
  +38m15s883ms (2) 091 phone_signal_strength=moderate
  +38m22s838ms (1) 091 -mobile_radio
  +38m23s056ms (1) 091 +mobile_radio
  +38m29s682ms (2) 091 phone signal strength=poor
  +38m41s633ms (1) 091 -mobile_radio
  +38m53s548ms (1) 091 +mobile_radio
  +39m07s654ms (1) 091 -mobile_radio
  +39m11s571ms (2) 091 phone_signal_strength=moderate
  +39m24s333ms (1) 091 +mobile_radio
  +39m30s162ms (2) 091 brightness=dim
  +39m38s275ms (1) 091 -mobile_radio
```

<sup>+39</sup>m45s090ms (2) 091 +mobile\_radio +job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

<sup>+39</sup>m45s220ms (2) 091 -job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS

erviceMain"

+39m45s263ms (2) 091

+job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+39m45s263ms (2) 091

-job=u0a39:"com.andròid.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+39m45s300ms (2) 091

+job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+39m45s302ms (2) 091

-job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+39m56s934ms (2) 091 phone\_signal\_strength=poor

+40m03s081ms (2) 091

+job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+40m03s088ms (2) 091

-job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+40m08s534ms (1) 091 -mobile\_radio

+40m12s153ms (1) 091 +mobile\_radio

+40m22s814ms (1) 091 -mobile\_radio

+40m25s632ms (1) 091 +mobile\_radio

+40m29s377ms (2) 091 phone\_signal\_strength=moderate

+40m39s214ms (2) 091 -mobile\_radio phone\_signal\_strength=poor

+40m45s479ms (1) 091 +mobile\_radio

```
+40m46s726ms (2) 091
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +40m56s766ms (2) 091
-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +40m57s345ms (2) 091 volt=4152
     +40m59s363ms (2) 091 phone_signal_strength=moderate
     +41m10s696ms (1) 091 -mobile_radio
     +41m18s438ms (1) 091 +mobile_radio
     +41m27s380ms (2) 091 volt=4180
     +41m37s343ms (1) 091 -mobile_radio
     +41m42s790ms (1) 091 +mobile_radio
     +41m51s566ms (2) 091 phone_signal_strength=poor
     +41m52s814ms (1) 091 -mobile_radio
     +41m57s371ms (1) 091 +mobile_radio
     +41m57s438ms (2) 091 volt=4205
     +41m58s678ms (2) 091 phone_signal_strength=moderate
     +42m07s855ms (1) 091 -mobile_radio
     +42m28s005ms (1) 091 +mobile_radio
```

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+42m29s808ms (2) 091 +job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+42m29s812ms (2) 091 -job=u0a39:"com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobS erviceMain"

+42m38s574ms (1) 091 -mobile\_radio

+42m42s093ms (1) 091 +mobile radio

+42m52s255ms (1) 091 -mobile\_radio

+42m58s890ms (1) 091 +mobile\_radio

+43m09s296ms (1) 091 -mobile\_radio

+43m12s225ms (1) 091 +mobile\_radio

+43m21s775ms (2) 091 +job=u0a198:"com.facebook.katana/androidx.work.impl.background.systemjob.SystemJobService"

+43m21s783ms (2) 091
-job=u0a198:"com.facebook.katana/androidx.work.impl.background.systemjob.SystemJobService"

+43m25s735ms (1) 091 -mobile\_radio

+43m29s421ms (1) 091 +mobile\_radio

+43m39s836ms (1) 091 -mobile\_radio

+43m41s500ms (2) 091 +job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+43m41s541ms (2) 091
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+43m56s845ms (2) 091

```
+job=u0a120:"com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService"
```

```
+43m58s166ms (2) 091 +mobile radio
-job=u0a120:"com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService"
     +43m58s637ms (2) 091 volt=4146
     +44m10s372ms (1) 091 -mobile_radio
     +44m18s923ms (1) 091 +mobile_radio
     +44m28s742ms (2) 090 volt=4203
         Details: cpu=2590u+4500s
              /proc/stat=2530 usr, 4190 sys, 210 io, 0 irg, 710 sirg, 6720 idle (53.2% of 2m 23s 600ms)
     +44m28s972ms (1) 090 -mobile radio
     +44m30s246ms (1) 090 +mobile_radio
     +44m42s258ms (1) 090 -mobile_radio
```

+44m46s904ms (2) 090 +mobile\_radio +tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+44m56s946ms (2) 090 -mobile\_radio -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+44m57s320ms (1) 090 +mobile\_radio

+44m58s807ms (2) 090 volt=4173

+45m05s527ms (2) 090 +job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+45m05s586ms (2) 090

-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

```
+45m12s096ms (1) 090 -mobile_radio
     +45m24s212ms (1) 090 +mobile_radio
     +45m28s896ms (2) 090 volt=4200
     +45m42s255ms (1) 090 -mobile_radio
     +45m45s970ms (1) 090 +mobile_radio
     +45m56s214ms (1) 090 -mobile_radio
     +46m02s334ms (1) 090 +mobile_radio
     +46m19s967ms (2) 090
+job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
     +46m20s021ms (2) 090
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"
     +46m29s750ms (2) 090 temp=292 volt=4177
     +46m44s335ms (1) 090 -mobile_radio
     +46m47s395ms (1) 090 +mobile_radio
     +46m57s416ms (1) 090 -mobile_radio
     +46m59s934ms (2) 090 volt=4203
     +47m04s399ms (1) 090 +mobile_radio
     +47m13s687ms (1) 090 +camera
```

```
+47m14s973ms (2) 090 -mobile_radio brightness=dark -camera
+47m23s448ms (2) 090 -wake_lock -screen
+47m23s492ms (2) 090 +wake_lock=1000:"ActivityManager-Sleep"
+47m23s658ms (1) 090 -wake_lock
+47m23s708ms (2) 090 +wake_lock=1001:"RILJ0"
+47m23s739ms (1) 090 -wake_lock
+47m24s172ms (2) 090 +wake_lock=1000:"motion_service"
+47m24s184ms (1) 090 -wake lock
+47m24s265ms (2) 090 +wake_lock=1000:"WifiSuspend"
+47m24s306ms (1) 090 -wake_lock
+47m26s876ms (2) 090 +wake_lock=1027:"NfcService:mRoutingWakeLock"
+47m26s976ms (1) 090 -wake_lock
+47m27s019ms (2) 090 +wake_lock=1001:"RILJ0"
+47m27s033ms (1) 090 -wake_lock
+47m27s059ms (2) 090 +wake_lock=1002:"bluedroid_timer"
+47m27s061ms (1) 090 -wake_lock
+47m27s065ms (2) 090 +wake_lock=1002:"bluedroid_timer"
```

```
Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 33 of 151 PageID #:
  +47m27s067ms (1) 090 -wake_lock
  +47m27s071ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s203ms (1) 090 -wake_lock
  +47m27s209ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s214ms (1) 090 -wake_lock
  +47m27s219ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s224ms (1) 090 -wake_lock
  +47m27s229ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s233ms (1) 090 -wake_lock
  +47m27s238ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s243ms (1) 090 -wake_lock
  +47m27s248ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s251ms (1) 090 -wake_lock
  +47m27s257ms (2) 090 +wake_lock=1002:"bluedroid_timer"
  +47m27s262ms (1) 090 -wake_lock
  +47m27s268ms (2) 090 +wake_lock=1002:"bluedroid_timer"
```

+47m27s271ms (1) 090 -wake\_lock

+47m28s096ms (2) 090 +wake\_lock=u0a74:"show keyguard"

```
+47m29s101ms (1) 090 -running -wake lock
```

+47m45s920ms (4) 090 +running +wake\_lock=1000:"PhoneWindowManager.mPowerKeyWakeLock" +screen wake\_reason=0:"290:qpnp\_kpdpwr\_status:200:smd\_dev:203:fc4281d0.qcom,mpm:222:fc4cf000.qcom,sp mi" screenwake=1000:"android.server.power:POWER"

+47m46s012ms (3) 090 brightness=dim +job=1000:"android/com.android.server.os.BackgroundCompactionService"

+47m46s186ms (2) 090 -job=1000:"android/com.android.server.os.BackgroundCompactionService"

+47m48s187ms (1) 090 +camera

+47m49s450ms (1) 090 -camera

+47m51s064ms (1) 090 +mobile radio

+48m10s433ms (1) 090 -mobile\_radio

+48m12s621ms (1) 090 +mobile\_radio

+48m32s052ms (1) 090 -mobile\_radio

+48m46s790ms (2) 090 +job=u0a181:"com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService"

+48m46s808ms (2) 090 +job=u0a120:"com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService"

+48m46s912ms (2) 090
-job=u0a120:"com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService"

+48m46s968ms (2) 090 +job=u0a120:"com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService"

+48m46s979ms (2) 090
-job=u0a120:"com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService"

```
+48m47s230ms (3) 090 volt=4110 +mobile radio
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +48m48s575ms (2) 090
-job=u0a181:"com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService"
     +48m48s698ms (2) 090
+job=u0a181:"com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService"
     +48m48s710ms (2) 090
-job=u0a181:"com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService"
     +48m48s729ms (2) 090
+job=u0a181:"com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService"
     +48m48s731ms (2) 090
-job=u0a181:"com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService"
     +48m58s169ms (2) 090
-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +49m11s814ms (1) 090 -mobile_radio
     +49m17s320ms (2) 090 volt=4192
     +49m22s533ms (1) 090 +mobile_radio
     +49m38s792ms (1) 090 -mobile_radio
     +49m53s312ms (1) 090 +mobile_radio
     +50m03s913ms (1) 090 -mobile_radio
     +50m12s043ms (2) 090 phone_signal_strength=good
     +50m22s285ms (2) 090 phone_signal_strength=moderate
```

```
+50m24s026ms (1) 090 +mobile_radio
    +50m33s380ms (2) 090 phone_signal_strength=good
    +50m42s792ms (1) 090 -mobile_radio
    +50m55s683ms (1) 090 +mobile_radio
    +51m06s433ms (1) 090 -mobile_radio
    +51m26s038ms (2) 089
        Details: cpu=165440u+295380s
            /proc/stat=166980 usr, 248380 sys, 14830 io, 140 irg, 32990 sirg, 1212690 idle (27.6% of
4h 39m 20s 100ms)
    +51m26s542ms (1) 089 +mobile_radio
    +51m36s914ms (1) 089 -mobile_radio
    +51m57s038ms (1) 089 +mobile_radio
    +52m07s673ms (1) 089 -mobile_radio
    +52m11s081ms (2) 089 phone_signal_strength=moderate
    +52m13s641ms (2) 089 phone_signal_strength=good
```

+52m16s208ms (2) 089 phone\_signal\_strength=moderate

+52m27s817ms (2) 089 +mobile\_radio phone\_signal\_strength=moderate

+52m23s895ms (2) 089 phone\_signal\_strength=good

```
+52m38s732ms (1) 089 -mobile_radio
```

+52m47s504ms (2) 089 +mobile\_radio +tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

+52m57s524ms (2) 089
-tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT\_ALARM"

- +53m10s073ms (1) 089 -mobile\_radio
- +53m27s879ms (2) 089 +mobile\_radio phone\_signal\_strength=good
- +53m28s854ms (2) 089 phone signal strength=moderate
- +53m33s407ms (2) 089 phone\_signal\_strength=good
- +53m34s377ms (2) 089 phone signal strength=moderate
- +53m39s215ms (1) 089 -mobile\_radio
- +53m44s522ms (2) 089 phone\_signal\_strength=good
- +53m47s078ms (2) 089 phone\_signal\_strength=moderate
- +53m59s342ms (1) 089 +mobile\_radio
- +54m10s794ms (1) 089 -mobile\_radio
- +54m27s545ms (2) 089 volt=4168
- +54m30s964ms (1) 089 +mobile\_radio
- +54m35s378ms (2) 089 phone\_signal\_strength=good
- +54m38s272ms (2) 089 phone\_signal\_strength=moderate

```
+54m41s473ms (1) 089 -mobile_radio
     +55m01s560ms (1) 089 +mobile_radio
     +55m05s118ms (2) 089 volt=4190
     +55m15s271ms (1) 089 -mobile_radio
     +55m28s109ms (1) 089 +mobile radio
     +55m31s404ms (2) 089 phone_signal_strength=good
     +55m32s617ms (2) 089 phone_signal_strength=moderate
     +55m39s700ms (2) 089 phone_signal_strength=good
     +55m42s276ms (2) 089 -mobile_radio phone_signal_strength=moderate
     +55m57s646ms (2) 089 phone_signal_strength=good
     +56m02s440ms (2) 089 +mobile_radio phone_signal_strength=moderate
     +56m05s245ms (2) 089 volt=4160
     +56m13s073ms (1) 089 -mobile_radio
     +56m33s202ms (1) 089 +mobile_radio
     +56m43s778ms (2) 089 phone_signal_strength=good
     +56m47s022ms (3) 089 phone_signal_strength=moderate
+tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
     +56m47s942ms (2) 089 phone_signal_strength=good
```

```
+56m50s407ms (2) 089 phone_signal_strength=moderate
```

```
+56m57s819ms (2) 089 -mobile_radio -tmpwhitelist=u0a19:"broadcast:u0a19:com.google.android.gms.gcm.HEARTBEAT_ALARM"
```

+57m03s822ms (1) 089 +mobile\_radio

+57m14s392ms (1) 089 -mobile\_radio

+57m24s683ms (2) 089 +job=u0a18:"com.sec.android.app.samsungapps/.jobscheduling.PollJobService"

+57m26s039ms (2) 089
-job=u0a18:"com.sec.android.app.samsungapps/.jobscheduling.PollJobService"

+57m34s526ms (1) 089 +mobile radio

+57m43s876ms (2) 089 phone\_signal\_strength=good

+57m47s064ms (2) 089 phone\_signal\_strength=moderate

+57m50s281ms (2) 089 phone\_signal\_strength=good

+57m54s873ms (2) 089 -mobile\_radio phone\_signal\_strength=moderate

+58m06s213ms (1) 089 +mobile\_radio

+58m16s794ms (1) 089 -mobile\_radio

+58m26s107ms (2) 089 phone\_signal\_strength=good

+58m28s593ms (1) 089 +mobile\_radio

+58m36s214ms (2) 089 volt=4186

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+58m41s680ms (2) 089 +job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+58m41s765ms (2) 089
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+58m42s736ms (2) 089 +job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+58m42s750ms (2) 089
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+58m44s743ms (2) 089 +tmpwhitelist=u0a200:"from:u0a19"

+58m45s192ms (2) 089 +fg=u0a200:"com.snapchat.android"

+58m46s062ms (2) 089 +job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+58m46s071ms (2) 089
-job=u0a200:"com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService"

+58m48s299ms (2) 089 -fg=u0a200:"com.snapchat.android"

+58m54s774ms (2) 089 -tmpwhitelist=u0a200:"from:u0a19"

+58m57s914ms (1) 089 -mobile\_radio

+59m04s680ms (1) 089 +mobile\_radio

+59m06s239ms (2) 088 volt=4115

Details: cpu=0u+0s

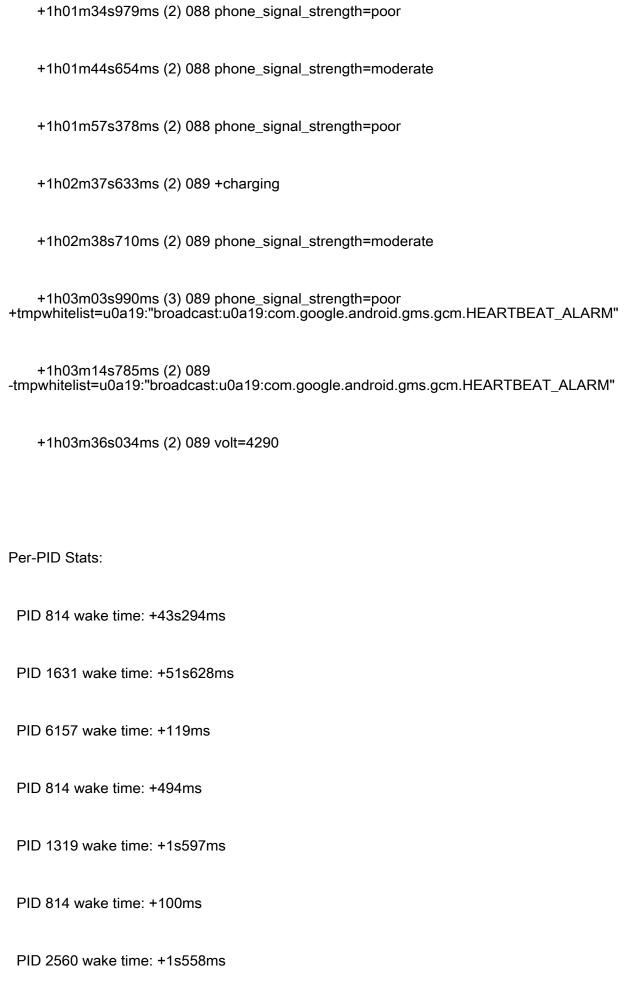
/proc/stat=0 usr, 0 sys, 0 io, 0 irq, 0 sirq, 0 idle

<sup>+59</sup>m12s472ms (2) 088 +job=u0a112:"flipboard.app/com.google.android.datatransport.runtime.scheduling.jobscheduling.JobInfoS chedulerService"

+59m14s841ms (2) 088 -job=u0a112:"flipboard.app/com.google.android.datatransport.runtime.scheduling.jobscheduling.JobInfoS chedulerService"

- +59m36s848ms (2) 088 volt=4140
- +59m49s872ms (1) 088 +camera
- +59m51s237ms (2) 088 brightness=dark -camera
- +59m54s134ms (2) 088 brightness=dim
- +1h00m05s422ms (2) 088 phone\_signal\_strength=moderate
- +1h00m06s387ms (2) 088 phone\_signal\_strength=good
- +1h00m12s952ms (2) 088 phone\_signal\_strength=moderate
- +1h00m15s942ms (2) 088 phone\_signal\_strength=good
- +1h00m16s621ms (2) 088 phone\_signal\_strength=moderate
- +1h00m35s447ms (3) 088 status=charging plug=usb temp=294 volt=4155 +plugged
- +1h00m35s880ms (2) 088 volt=4113
- +1h00m45s387ms (2) 088 phone\_signal\_strength=poor
- +1h00m45s990ms (2) 088 volt=4245
- +1h00m58s500ms (2) 088 phone\_signal\_strength=moderate
- +1h01m16s759ms (2) 088 volt=4267

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PID 1701 wake time: +1s322ms

PID 814 wake time: +1s174ms

PID 814 wake time: +40ms

PID 814 wake time: +309ms

PID 2232 wake time: +14s99ms

PID 2503 wake time: +1s346ms

PID 814 wake time: +1s6ms

PID 3385 wake time: +329ms

PID 814 wake time: +217ms

PID 1347 wake time: +1s690ms

PID 1914 wake time: +1s110ms

PID 814 wake time: +2s364ms

PID 2232 wake time: +5s58ms

PID 13441 wake time: +144ms

PID 814 wake time: +172ms

PID 2503 wake time: +47ms

PID 814 wake time: +157ms

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PID 814 wake time: +1s524ms

PID 21489 wake time: +5s127ms

PID 814 wake time: +233ms

PID 814 wake time: +10m8s903ms

PID 1990 wake time: +6s773ms

PID 2232 wake time: +500ms

PID 814 wake time: +51ms

PID 2232 wake time: +384ms

PID 30263 wake time: +101ms

PID 814 wake time: +323ms

PID 21494 wake time: +2s542ms

Discharge step durations:

#0: +7m40s201ms to 88 (screen-on, power-save-off, device-idle-off)

#1: +6m57s296ms to 89 (power-save-off, device-idle-off)

#2: +7m2s351ms to 90 (screen-on, power-save-off, device-idle-off)

#3: +9m37s21ms to 91 (power-save-off, device-idle-off)

#4: +9m49s208ms to 92 (power-save-off, device-idle-off)

#5: +5m49s601ms to 93 (power-save-off, device-idle-off) #6: +5m32s107ms to 94 (screen-on, power-save-off, device-idle-off) Estimated screen on time: 11h 14m 48s 600ms Daily stats: Current start time: 2024-03-22-01-42-20 Next min deadline: 2024-03-23-01-00-00 Next max deadline: 2024-03-23-03-00-00 Current daily discharge step durations: #0: +7m40s201ms to 88 (screen-on, power-save-off, device-idle-off) #1: +6m57s296ms to 89 (power-save-off, device-idle-off) #2: +7m2s351ms to 90 (screen-on, power-save-off, device-idle-off) #3: +9m37s21ms to 91 (power-save-off, device-idle-off) #4: +9m49s208ms to 92 (power-save-off, device-idle-off) #5: +5m49s601ms to 93 (power-save-off, device-idle-off) #6: +5m32s107ms to 94 (screen-on, power-save-off, device-idle-off)

#7: +60s66ms to 95 (screen-on, power-save-off, device-idle-off)

#8: +1m39s781ms to 96 (screen-on, power-save-off, device-idle-off)
#9: +60s304ms to 97 (screen-on, power-save-off, device-idle-off)
#10: +2m35s145ms to 98 (screen-on, power-save-off, device-idle-off)
#11: +50m18s260ms to 94 (power-save-off, device-idle-off)
#12: +5m2s764ms to 95 (screen-off, power-save-off, device-idle-off)
#13: +1m5s452ms to 96 (screen-off, power-save-off, device-idle-off)
#14: +30s70ms to 97 (power-save-off, device-idle-off)
#15: +13m7s691ms to 47 (power-save-off, device-idle-off)
#16: +30s33ms to 48 (screen-on, power-save-off, device-idle-off)
#17: +60s98ms to 49 (screen-on, power-save-off, device-idle-off)
#18: +1m1s25ms to 50 (screen-on, power-save-off, device-idle-off)
#19: +60s920ms to 51 (screen-on, power-save-off, device-idle-off)
#20: +2m34s892ms to 52 (screen-on, power-save-off, device-idle-off)
#21: +3m8s906ms to 53 (power-save-off, device-idle-off)
#22: +2m42s167ms to 54 (power-save-off, device-idle-off)
#23: +60s930ms to 55 (power-save-off, device-idle-off)
Discharge total time: 9h 50m 42s 800ms (from 24 steps)

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Discharge screen off time: 5h 6m 50s 800ms (from 2 steps)

Discharge screen on time: 4h 31m 47s 600ms (from 12 steps)

Current daily charge step durations:

#0: +1m25s0ms to 89 (screen-off, power-save-off, device-idle-off)

#1: +51s782ms to 88 (screen-off, power-save-off, device-idle-off)

#2: +1m21s925ms to 87 (screen-off, power-save-off, device-idle-off)

#3: +56s316ms to 86 (screen-off, power-save-off, device-idle-off)

#4: +42s981ms to 85 (screen-off, power-save-off, device-idle-off)

#5: +1m12s2ms to 84 (screen-off, power-save-off, device-idle-off)

#6: +51s825ms to 83 (screen-off, power-save-off, device-idle-off)

#7: +54s590ms to 82 (screen-off, power-save-off, device-idle-off)

#8: +47s407ms to 81 (screen-off, power-save-off, device-idle-off)

#9: +60s161ms to 80 (screen-off, power-save-off, device-idle-off)

#10: +47s358ms to 79 (screen-off, power-save-off, device-idle-off)

#11: +52s474ms to 78 (screen-off, power-save-off, device-idle-off)

#12: +43s507ms to 77 (screen-off, power-save-off, device-idle-off)

#13: +56s287ms to 76 (screen-off, power-save-off, device-idle-off)

# #14: +38s386ms to 75 (screen-off, power-save-off, device-idle-off) #15: +60s77ms to 74 (screen-off, power-save-off, device-idle-off) #16: +50s40ms to 73 (screen-off, power-save-off, device-idle-off) #17: +42s826ms to 72 (screen-off, power-save-off, device-idle-off) #18: +46s888ms to 71 (screen-off, power-save-off, device-idle-off) #19: +43s288ms to 70 (screen-off, power-save-off, device-idle-off) #20: +55s181ms to 69 (screen-off, power-save-off, device-idle-off) #21: +21s707ms to 68 (screen-off, power-save-off, device-idle-off) #22: +57s665ms to 67 (screen-off, power-save-off, device-idle-off) #23: +49s913ms to 66 (screen-off, power-save-off, device-idle-off) #24: +30s576ms to 65 (screen-off, power-save-off, device-idle-off) #25: +30s852ms to 64 (screen-off, power-save-off, device-idle-off) #26: +1m15s462ms to 63 (screen-off, power-save-off, device-idle-off) #27: +15s536ms to 62 (screen-off, power-save-off, device-idle-off) #28: +1m5s172ms to 61 (screen-off, power-save-off, device-idle-off)

#29: +46s87ms to 60 (screen-off, power-save-off, device-idle-off)

#30: +38s227ms to 59 (screen-off, power-save-off, device-idle-off)

#31: +46s247ms to 58 (screen-off, power-save-off, device-idle-off)

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#32: +2m14s667ms to 57 (power-save-off, device-idle-off)
 #33: +2m1s759ms to 55 (screen-off, power-save-off, device-idle-off)
 #34: +1m55s632ms to 54 (screen-off, power-save-off, device-idle-off)
 #35: +2m35s643ms to 53 (screen-off, power-save-off, device-idle-off)
 #36: +2m21s458ms to 52 (screen-off, power-save-off, device-idle-off)
 #37: +2m39s509ms to 51 (power-save-off, device-idle-off)
 #38: +1m41s138ms to 50 (screen-off, power-save-off, device-idle-off)
  Charge total time: 1h 48m 52s 100ms (from 39 steps)
  Charge screen off time: 1h 41m 30s 200ms (from 37 steps)
Daily from 2024-03-21-14-56-02 to 2024-03-22-01-42-20:
 Discharge step durations:
  #0: +6m14s391ms to 57 (power-save-off, device-idle-off)
  #1: +60s131ms to 58 (screen-on, power-save-off, device-idle-off)
  #2: +60s353ms to 59 (screen-on, power-save-off, device-idle-off)
  #3: +9m20s956ms to 60 (power-save-off, device-idle-off)
  #4: +1m31s540ms to 61 (screen-on, power-save-off, device-idle-off)
  #5: +1m30s450ms to 62 (screen-on, power-save-off, device-idle-off)
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#6: +60s79ms to 63 (screen-on, power-save-off, device-idle-off)
#7: +60s59ms to 64 (screen-on, power-save-off, device-idle-off)
#8: +30s6ms to 65 (screen-on, power-save-off, device-idle-off)
#9: +60s391ms to 66 (screen-on, power-save-off, device-idle-off)
#10: +1h2m10s631ms to 67 (power-save-off, device-idle-off)
#11: +2m31s528ms to 68 (screen-on, power-save-off, device-idle-off)
#12: +1m30s439ms to 69 (screen-on, power-save-off, device-idle-off)
#13: +2m0s728ms to 70 (screen-on, power-save-off, device-idle-off)
#14: +1h2m6s955ms to 71 (power-save-off, device-idle-off)
#15: +6m31s390ms to 72 (power-save-off, device-idle-off)
#16: +1m30s320ms to 73 (screen-on, power-save-off, device-idle-off)
#17: +1m30s270ms to 74 (screen-on, power-save-off, device-idle-off)
#18: +1m30s835ms to 75 (screen-on, power-save-off, device-idle-off)
#19: +30s33ms to 76 (screen-on, power-save-off, device-idle-off)
#20: +3m5s944ms to 77 (power-save-off, device-idle-off)
#21: +4m45s591ms to 78 (power-save-off, device-idle-off)
#22: +2m31s68ms to 79 (screen-on, power-save-off, device-idle-off)

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#23: +31s995ms to 80 (screen-on, power-save-off, device-idle-off)
#24: +60s345ms to 81 (screen-on, power-save-off, device-idle-off)
#25: +1m5s488ms to 82 (screen-on, power-save-off, device-idle-off)
#26: +60s455ms to 83 (screen-on, power-save-off, device-idle-off)
#27: +43m46s295ms to 84 (power-save-off, device-idle-off)
#28: +30m20s860ms to 85 (power-save-off, device-idle-off)
#29: +3m13s315ms to 86 (power-save-off, device-idle-off)
#30: +1m48s685ms to 87 (power-save-off, device-idle-off)
#31: +13m52s641ms to 88 (power-save-off, device-idle-off)
#32: +53m42s290ms to 89 (power-save-off, device-idle-off)
#33: +1h3m34s317ms to 90 (power-save-off, device-idle-off)
#34: +2m40s159ms to 91 (power-save-off, device-idle-off)
#35: +3m0s255ms to 92 (power-save-off, device-idle-off)
#36: +1m30s116ms to 93 (screen-on, power-save-off, device-idle-off)
#37: +2m0s360ms to 94 (screen-on, power-save-off, device-idle-off)
#38: +60s266ms to 95 (screen-on, power-save-off, device-idle-off)

#39: +1m30s855ms to 96 (power-save-off, device-idle-off)

# Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 52 of 151 PageID #: 36772 #40: +2m5s69ms to 97 (power-save-off, device-idle-off)

#40: +2m5s69ms to 97 (power-save-off, device-idle-off)
#41: +60s439ms to 98 (power-save-off, device-idle-off)
#42: +2m30s292ms to 97 (power-save-off, device-idle-off)
#43: +1m33s274ms to 98 (screen-on, power-save-off, device-idle-off)
#44: +1m6s193ms to 52 (screen-on, power-save-off, device-idle-off)
#45: +60s83ms to 53 (screen-on, power-save-off, device-idle-off)
#46: +3m22s90ms to 54 (power-save-off, device-idle-off)
#47: +1m1s364ms to 55 (screen-on, power-save-off, device-idle-off)
#48: +60s194ms to 56 (screen-on, power-save-off, device-idle-off)
#49: +3m9s267ms to 57 (power-save-off, device-idle-off)
#50: +1m30s117ms to 58 (screen-off, power-save-off, device-idle-off)
#51: +1m4s771ms to 59 (screen-off, power-save-off, device-idle-off)
#52: +30s37ms to 60 (screen-off, power-save-off, device-idle-off)
#53: +60s717ms to 61 (power-save-off, device-idle-off)
#54: +1m3s618ms to 62 (power-save-off, device-idle-off)
#55: +30s274ms to 63 (power-save-off, device-idle-off)
#56: +30s94ms to 64 (power-save-off, device-idle-off)

#57: +30s589ms to 65 (screen-on, power-save-off, device-idle-off)

#58: +30s54ms to 66 (power-save-off, device-idle-off) Discharge total time: 12h 3m 45s 900ms (from 59 steps) Discharge screen off time: 1h 42m 44s 100ms (from 3 steps) Discharge screen on time: 2h 5m 48s 100ms (from 29 steps) Charge step durations: #0: +59s848ms to 89 (screen-off, power-save-off, device-idle-off) #1: +1m42s575ms to 88 (screen-off, power-save-off, device-idle-off) #2: +1m25s605ms to 87 (screen-off, power-save-off, device-idle-off) #3: +1m11s842ms to 86 (screen-off, power-save-off, device-idle-off) #4: +1m9s134ms to 85 (screen-off, power-save-off, device-idle-off) #5: +1m7s816ms to 84 (screen-off, power-save-off, device-idle-off) #6: +1m12s985ms to 83 (screen-off, power-save-off, device-idle-off) #7: +57s243ms to 82 (screen-off, power-save-off, device-idle-off) #8: +60s172ms to 81 (screen-off, power-save-off, device-idle-off)

#9: +54s112ms to 80 (screen-off, power-save-off, device-idle-off)

#10: +1m3s427ms to 79 (screen-off, power-save-off, device-idle-off)

#11: +51s744ms to 78 (power-save-off, device-idle-off)

#12: +58s696ms to 77 (screen-off, power-save-off, device-idle-off)
#13: +60s298ms to 76 (screen-off, power-save-off, device-idle-off)
#14: +46s34ms to 75 (screen-off, power-save-off, device-idle-off)
#15: +60s272ms to 74 (screen-off, power-save-off, device-idle-off)
#16: +53s863ms to 73 (screen-off, power-save-off, device-idle-off)
#17: +54s465ms to 72 (screen-off, power-save-off, device-idle-off)
#18: +51s492ms to 71 (screen-off, power-save-off, device-idle-off)
#19: +50s115ms to 70 (screen-off, power-save-off, device-idle-off)
#20: +54s226ms to 69 (screen-off, power-save-off, device-idle-off)
#21: +48s784ms to 68 (screen-off, power-save-off, device-idle-off)
#22: +51s850ms to 67 (screen-off, power-save-off, device-idle-off)
#23: +48s615ms to 66 (screen-off, power-save-off, device-idle-off)
#24: +45s895ms to 65 (screen-off, power-save-off, device-idle-off)
#25: +45s264ms to 64 (screen-off, power-save-off, device-idle-off)
#26: +1m1s178ms to 63 (screen-off, power-save-off, device-idle-off)
#27: +44s804ms to 62 (screen-off, power-save-off, device-idle-off)
#28: +48s631ms to 61 (screen-off, power-save-off, device-idle-off)

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#29: +3m19s965ms to 60 (power-save-off, device-idle-off)
#30: +2m29s902ms to 58 (power-save-off, device-idle-off)
#31: +3m5s271ms to 57 (power-save-off, device-idle-off)
#32: +2m43s112ms to 56 (power-save-off, device-idle-off)
#33: +3m32s5ms to 55 (power-save-off, device-idle-off)
Charge total time: 2h 8m 0s 100ms (from 34 steps)
Charge screen off time: 1h 38m 10s 100ms (from 28 steps)
Package changes:
Update com.android.vending vers=84011900
Undate com facebook katana vers=446213634

Update com.facebook.katana vers=446213634

Update com.zingfit.XYZ\_Indoor\_Cycling\_Studio vers=2022092001

Update com.raddixcore.xyzplayer vers=15

Daily from 2024-03-20-21-00-52 to 2024-03-21-14-56-02:

Discharge step durations:

#0: +2m0s151ms to 68 (screen-on, power-save-off, device-idle-off)

#1: +2m0s246ms to 69 (screen-on, power-save-off, device-idle-off)

#2: +2m0s188ms to 70 (screen-on, power-save-off, device-idle-off)

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#3: +2m0s182ms to 71 (screen-on, power-save-off, device-idle-off)

#4: +1m30s717ms to 72 (screen-on, power-save-off, device-idle-off)

#5: +2m0s155ms to 73 (screen-on, power-save-off, device-idle-off)

#6: +2m30s442ms to 74 (screen-on, power-save-off, device-idle-off)

#7: +2m0s168ms to 75 (screen-on, power-save-off, device-idle-off)

#8: +1m30s134ms to 76 (screen-on, power-save-off, device-idle-off)

#9: +2m31s149ms to 77 (screen-on, power-save-off, device-idle-off)

#10: +2m0s255ms to 78 (screen-on, power-save-off, device-idle-off)

#11: +2m0s183ms to 79 (screen-on, power-save-off, device-idle-off)

#12: +2m0s158ms to 80 (screen-on, power-save-off, device-idle-off)

#13: +1m30s333ms to 81 (screen-on, power-save-off, device-idle-off)

#14: +2m0s506ms to 82 (screen-on, power-save-off, device-idle-off)

#15: +2m1s597ms to 83 (screen-on, power-save-off, device-idle-off)

#16: +1m30s249ms to 84 (screen-on, power-save-off, device-idle-off)

#17: +1m30s114ms to 85 (screen-on, power-save-off, device-idle-off)

#18: +2m0s144ms to 86 (screen-on, power-save-off, device-idle-off)

#19: +1m30s105ms to 87 (screen-on, power-save-off, device-idle-off)

#20: +60s71ms to 88 (screen-on, power-save-off, device-idle-off)

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#21: +1m31s949ms to 89 (screen-on, power-save-off, device-idle-off)
 #22: +1m31s395ms to 90 (screen-on, power-save-off, device-idle-off)
 #23: +1m30s120ms to 91 (screen-on, power-save-off, device-idle-off)
 #24: +60s76ms to 92 (screen-on, power-save-off, device-idle-off)
 #25: +60s75ms to 93 (screen-on, power-save-off, device-idle-off)
 #26: +1m39s661ms to 94 (screen-on, power-save-off, device-idle-off)
  Discharge total time: 2h 55m 20s 400ms (from 27 steps)
  Discharge screen on time: 2h 55m 20s 400ms (from 27 steps)
Charge step durations:
 #0: +3m44s439ms to 89 (power-save-off, device-idle-off)
 #1: +4m27s497ms to 88 (power-save-off, device-idle-off)
 #2: +3m52s196ms to 87 (screen-off, power-save-off, device-idle-off)
 #3: +5m35s72ms to 86 (power-save-off, device-idle-off)
 #4: +2m55s686ms to 85 (screen-off, power-save-off, device-idle-off)
 #5: +3m24s984ms to 84 (screen-off, power-save-off, device-idle-off)
 #6: +3m2s243ms to 83 (screen-off, power-save-off, device-idle-off)
 #7: +2m39s333ms to 82 (screen-off, power-save-off, device-idle-off)
```

```
#8: +2m49s501ms to 81 (screen-off, power-save-off, device-idle-off)
  #9: +2m32s8ms to 80 (screen-off, power-save-off, device-idle-off)
  #10: +2m57s365ms to 79 (screen-off, power-save-off, device-idle-off)
  #11: +2m51s463ms to 78 (screen-off, power-save-off, device-idle-off)
  #12: +2m32s213ms to 77 (screen-off, power-save-off, device-idle-off)
  #13: +2m48s535ms to 76 (screen-off, power-save-off, device-idle-off)
   Charge total time: 5h 30m 3s 800ms (from 14 steps)
   Charge screen off time: 4h 54m 46s 600ms (from 11 steps)
Daily from 2024-03-19-18-21-44 to 2024-03-20-21-00-52:
 Discharge step durations:
  #0: +2m0s161ms to 49 (screen-on, power-save-off, device-idle-off)
  #1: +2m0s697ms to 50 (screen-on, power-save-off, device-idle-off)
  #2: +2m1s10ms to 51 (screen-on, power-save-off, device-idle-off)
  #3: +2m0s679ms to 52 (screen-on, power-save-off, device-idle-off)
  #4: +2m0s713ms to 53 (screen-on, power-save-off, device-idle-off)
  #5: +1m30s520ms to 54 (screen-on, power-save-off, device-idle-off)
  #6: +2m0s448ms to 55 (screen-on, power-save-off, device-idle-off)
```

#7: +2m0s353ms to 56 (screen-on, power-save-off, device-idle-off)
#8: +2m0s154ms to 57 (screen-on, power-save-off, device-idle-off)
#9: +1m30s136ms to 58 (screen-on, power-save-off, device-idle-off)
#10: +1m30s130ms to 59 (screen-on, power-save-off, device-idle-off)
#11: +1m30s137ms to 60 (screen-on, power-save-off, device-idle-off)
#12: +1m32s133ms to 61 (screen-on, power-save-off, device-idle-off)
#13: +1m30s113ms to 62 (screen-on, power-save-off, device-idle-off)
#14: +60s95ms to 63 (screen-on, power-save-off, device-idle-off)
#15: +1m33s77ms to 64 (screen-on, power-save-off, device-idle-off)
#16: +2m0s164ms to 65 (screen-on, power-save-off, device-idle-off)
#17: +2m0s251ms to 66 (screen-on, power-save-off, device-idle-off)
#18: +30s107ms to 73 (screen-on, power-save-off, device-idle-off)
#19: +30s301ms to 74 (screen-on, power-save-off, device-idle-off)
#20: +30s32ms to 75 (screen-on, power-save-off, device-idle-off)
#21: +32s622ms to 76 (screen-on, power-save-off, device-idle-off)
#22: +36s154ms to 77 (screen-on, power-save-off, device-idle-off)
#23: +1m2s896ms to 78 (power-save-off, device-idle-off)

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Discharge total time: 2h 27m 26s 100ms (from 24 steps)

Discharge screen on time: 2h 29m 17s 300ms (from 23 steps)

Package changes:

Update com.facebook.katana vers=446213634

Daily from 2024-03-18-16-15-45 to 2024-03-19-18-21-44:

Discharge step durations:

#0: +2m36s500ms to 78 (power-save-off, device-idle-off)

#1: +1m30s285ms to 79 (screen-on, power-save-off, device-idle-off)

#2: +2m19s562ms to 80 (power-save-off, device-idle-off)

#3: +2m0s208ms to 81 (screen-on, power-save-off, device-idle-off)

#4: +31s18ms to 82 (screen-on, power-save-off, device-idle-off)

#5: +30s31ms to 83 (screen-on, power-save-off, device-idle-off)

#6: +1m14s476ms to 84 (power-save-off, device-idle-off)

#7: +30s30ms to 88 (screen-off, power-save-off, device-idle-off)

Discharge total time: 2h 20m 1s 300ms (from 8 steps)

Discharge screen off time: 50m 3s 0ms (from 1 steps)

Discharge screen on time: 1h 53m 8s 500ms (from 4 steps)

Package changes:

Update com.supercell.clashofclans vers=160137014
Update com.facebook.katana vers=446213634
Update com.instagram.android vers=367809539
Update com.snapchat.android vers=120372
Update com.yahoo.mobile.client.android.finance vers=1330786280
Update com.king.candycrushsaga vers=12730020
Update com.facebook.orca vers=319809507
Update com.amazon.kindle vers=1221337088
Daily from 2024-03-16-21-52-10 to 2024-03-18-14-54-58:
Discharge step durations:
#0: +3m30s281ms to 0 (screen-on, power-save-off, device-idle-off)
#1: +1m30s129ms to 1 (screen-on, power-save-off, device-idle-off)
#2: +1m30s130ms to 2 (screen-on, power-save-off, device-idle-off)
#3: +60s80ms to 3 (screen-on, power-save-off, device-idle-off)
#4: +1m30s123ms to 4 (screen-on, power-save-off, device-idle-off)
#5: +60s77ms to 5 (screen-on, power-save-off, device-idle-off)
#6: +60s81ms to 6 (screen-on, power-save-off, device-idle-off)

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#7: +60s78ms to 7 (screen-on, power-save-off, device-idle-off)
#8: +1m30s124ms to 8 (screen-on, power-save-off, device-idle-off)
#9: +60s76ms to 9 (screen-on, power-save-off, device-idle-off)
#10: +60s84ms to 10 (screen-on, power-save-off, device-idle-off)
#11: +60s91ms to 11 (screen-on, power-save-off, device-idle-off)
#12: +1m30s119ms to 12 (screen-on, power-save-off, device-idle-off)
#13: +60s79ms to 13 (screen-on, power-save-off, device-idle-off)
#14: +60s78ms to 14 (screen-on, power-save-off, device-idle-off)
#15: +60s84ms to 15 (screen-on, power-save-off, device-idle-off)
#16: +60s85ms to 16 (screen-on, power-save-off, device-idle-off)
#17: +1m9s662ms to 17 (screen-on, power-save-off, device-idle-off)
#18: +1m30s119ms to 18 (screen-on, power-save-off, device-idle-off)
#19: +60s82ms to 19 (screen-on, power-save-off, device-idle-off)
#20: +1m30s122ms to 20 (screen-on, power-save-off, device-idle-off)
#21: +2m0s168ms to 21 (screen-on, power-save-off, device-idle-off)
#22: +60s87ms to 22 (screen-on, power-save-off, device-idle-off)
#23: +2m0s171ms to 23 (screen-on, power-save-off, device-idle-off)
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	#24: +30s43ms to 24 (screen-on, power-save-off, device-idle-off)
	#25: +2m0s169ms to 25 (screen-on, power-save-off, device-idle-off)
	#26: +1m30s123ms to 26 (screen-on, power-save-off, device-idle-off)
	#27: +1m30s126ms to 27 (screen-on, power-save-off, device-idle-off)
	#28: +1m30s415ms to 28 (screen-on, power-save-off, device-idle-off)
	#29: +3m0s245ms to 29 (screen-on, power-save-off, device-idle-off)
	#30: +1m30s121ms to 30 (screen-on, power-save-off, device-idle-off)

#31: +60s84ms to 31 (screen-on, power-save-off, device-idle-off)

#33: +60s83ms to 33 (screen-on, power-save-off, device-idle-off)

#34: +2m0s160ms to 34 (screen-on, power-save-off, device-idle-off)

#35: +1m30s131ms to 35 (screen-on, power-save-off, device-idle-off)

#36: +2m6s730ms to 36 (screen-on, power-save-off, device-idle-off)

#37: +1m30s133ms to 37 (screen-on, power-save-off, device-idle-off)

#38: +1m30s115ms to 38 (screen-on, power-save-off, device-idle-off)

#39: +2m0s158ms to 39 (screen-on, power-save-off, device-idle-off)

#40: +1m30s119ms to 40 (screen-on, power-save-off, device-idle-off)

#32: +2m30s213ms to 32 (screen-on, power-save-off, device-idle-off)

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#41: +2m0s175ms to 41 (screen	-on, power-save-off,	device-idle-off)	
#42: +2m30s222ms to 42 (scree	n-on, power-save-of	f, device-idle-off)	
#43: +2m0s145ms to 43 (screen	-on, power-save-off,	device-idle-off)	
#44: +2m5s963ms to 44 (screen	-on, power-save-off,	device-idle-off)	
#45: +2m0s167ms to 45 (screen	-on, power-save-off,	device-idle-off)	
#46: +2m0s160ms to 46 (screen	-on, power-save-off,	device-idle-off)	
#47: +2m30s190ms to 47 (scree	n-on, power-save-of	f, device-idle-off)	
#48: +2m0s160ms to 48 (screen	-on, power-save-off,	device-idle-off)	
#49: +2m5s267ms to 49 (screen	-on, power-save-off,	device-idle-off)	
#50: +2m30s213ms to 50 (scree	n-on, power-save-of	f, device-idle-off)	
#51: +2m8s856ms to 51 (screen	-on, power-save-off,	device-idle-off)	
#52: +2m0s175ms to 52 (screen	-on, power-save-off,	device-idle-off)	
#53: +2m30s200ms to 53 (scree	n-on, power-save-of	f, device-idle-off)	
#54: +2m30s200ms to 54 (scree	n-on, power-save-of	f, device-idle-off)	
#55: +2m0s163ms to 55 (screen	-on, power-save-off,	device-idle-off)	

#56: +3m0s267ms to 56 (screen-on, power-save-off, device-idle-off)

#57: +2m0s161ms to 57 (screen-on, power-save-off, device-idle-off)

#58: +2m30s203ms to 58 (screen-on, power-save-off, device-idle-off)

#59: +2m0s174ms to 59 (screen-on, power-save-off, device-idle-off)
#60: +2m30s224ms to 60 (screen-on, power-save-off, device-idle-off)
#61: +2m0s170ms to 61 (screen-on, power-save-off, device-idle-off)
#62: +2m0s158ms to 62 (screen-on, power-save-off, device-idle-off)
#63: +2m0s170ms to 63 (screen-on, power-save-off, device-idle-off)
#64: +2m8s935ms to 64 (screen-on, power-save-off, device-idle-off)
#65: +2m0s166ms to 65 (screen-on, power-save-off, device-idle-off)
#66: +2m30s197ms to 66 (screen-on, power-save-off, device-idle-off)
#67: +2m0s160ms to 67 (screen-on, power-save-off, device-idle-off)
#68: +2m30s203ms to 68 (screen-on, power-save-off, device-idle-off)
#69: +2m7s306ms to 69 (screen-on, power-save-off, device-idle-off)
#70: +2m0s153ms to 70 (screen-on, power-save-off, device-idle-off)
#71: +2m0s169ms to 71 (screen-on, power-save-off, device-idle-off)
#72: +2m30s194ms to 72 (screen-on, power-save-off, device-idle-off)
#73: +2m0s172ms to 73 (screen-on, power-save-off, device-idle-off)
#74: +2m30s218ms to 74 (screen-on, power-save-off, device-idle-off)
#75: +2m30s207ms to 75 (screen-on, power-save-off, device-idle-off)

#76: +2m30s201ms to 76 (screen-on, power-save-off, device-idle-off)
#77: +2m30s192ms to 77 (screen-on, power-save-off, device-idle-off)
#78: +3m0s258ms to 78 (screen-on, power-save-off, device-idle-off)
#79: +2m30s197ms to 79 (screen-on, power-save-off, device-idle-off)
#80: +2m30s205ms to 80 (screen-on, power-save-off, device-idle-off)
#81: +3m0s248ms to 81 (screen-on, power-save-off, device-idle-off)
#82: +2m0s156ms to 82 (screen-on, power-save-off, device-idle-off)
#83: +2m30s212ms to 83 (screen-on, power-save-off, device-idle-off)
#84: +2m30s209ms to 84 (screen-on, power-save-off, device-idle-off)
#85: +2m30s203ms to 85 (screen-on, power-save-off, device-idle-off)
#86: +2m0s165ms to 86 (screen-on, power-save-off, device-idle-off)
#87: +2m30s198ms to 87 (screen-on, power-save-off, device-idle-off)
#88: +2m0s160ms to 88 (screen-on, power-save-off, device-idle-off)
#89: +2m7s52ms to 89 (screen-on, power-save-off, device-idle-off)
#90: +2m0s160ms to 90 (screen-on, power-save-off, device-idle-off)
#91: +1m30s129ms to 91 (screen-on, power-save-off, device-idle-off)
#92: +1m32s907ms to 92 (screen-on, power-save-off, device-idle-off)

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#93: +1m30s121ms to 93 (screen-on, power-save-off, device-idle-off)
  #94: +60s71ms to 94 (screen-on, power-save-off, device-idle-off)
  #95: +60s87ms to 95 (screen-on, power-save-off, device-idle-off)
  #96: +60s77ms to 96 (screen-on, power-save-off, device-idle-off)
  #97: +60s82ms to 97 (screen-on, power-save-off, device-idle-off)
  #98: +30s38ms to 98 (screen-on, power-save-off, device-idle-off)
   Discharge total time: 3h 5m 7s 600ms (from 99 steps)
   Discharge screen on time: 3h 5m 7s 600ms (from 99 steps)
Daily from 2024-03-16-21-52-10 to 2024-03-17-01-23-46:
 Discharge step durations:
  #0: +3m30s281ms to 0 (screen-on, power-save-off, device-idle-off)
  #1: +1m30s129ms to 1 (screen-on, power-save-off, device-idle-off)
  #2: +1m30s130ms to 2 (screen-on, power-save-off, device-idle-off)
  #3: +60s80ms to 3 (screen-on, power-save-off, device-idle-off)
  #4: +1m30s123ms to 4 (screen-on, power-save-off, device-idle-off)
  #5: +60s77ms to 5 (screen-on, power-save-off, device-idle-off)
  #6: +60s81ms to 6 (screen-on, power-save-off, device-idle-off)
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#7: +60s78ms to 7 (screen-on, power-save-off, device-idle-off)

#8: +1m30s124ms to 8 (screen-on, power-save-off, device-idle-off)

#9: +60s76ms to 9 (screen-on, power-save-off, device-idle-off)

#10: +60s84ms to 10 (screen-on, power-save-off, device-idle-off)

#11: +60s91ms to 11 (screen-on, power-save-off, device-idle-off)

#12: +1m30s119ms to 12 (screen-on, power-save-off, device-idle-off)

#13: +60s79ms to 13 (screen-on, power-save-off, device-idle-off)

#14: +60s78ms to 14 (screen-on, power-save-off, device-idle-off)

#15: +60s84ms to 15 (screen-on, power-save-off, device-idle-off)

#16: +60s85ms to 16 (screen-on, power-save-off, device-idle-off)

#17: +1m9s662ms to 17 (screen-on, power-save-off, device-idle-off)

#18: +1m30s119ms to 18 (screen-on, power-save-off, device-idle-off)

#19: +60s82ms to 19 (screen-on, power-save-off, device-idle-off)

#20: +1m30s122ms to 20 (screen-on, power-save-off, device-idle-off)

#21: +2m0s168ms to 21 (screen-on, power-save-off, device-idle-off)

#22: +60s87ms to 22 (screen-on, power-save-off, device-idle-off)

#23: +2m0s171ms to 23 (screen-on, power-save-off, device-idle-off)

#24: +30s43ms to 24 (screen-on, power-save-off, device-idle-off)

#25: +2m0s169ms to 25 (screen-on, power-save-off, device-idle-off)
#26: +1m30s123ms to 26 (screen-on, power-save-off, device-idle-off)
#27: +1m30s126ms to 27 (screen-on, power-save-off, device-idle-off)
#28: +1m30s415ms to 28 (screen-on, power-save-off, device-idle-off)
#29: +3m0s245ms to 29 (screen-on, power-save-off, device-idle-off)
#30: +1m30s121ms to 30 (screen-on, power-save-off, device-idle-off)
#31: +60s84ms to 31 (screen-on, power-save-off, device-idle-off)
#32: +2m30s213ms to 32 (screen-on, power-save-off, device-idle-off)
#33: +60s83ms to 33 (screen-on, power-save-off, device-idle-off)
#34: +2m0s160ms to 34 (screen-on, power-save-off, device-idle-off)
#35: +1m30s131ms to 35 (screen-on, power-save-off, device-idle-off)
#36: +2m6s730ms to 36 (screen-on, power-save-off, device-idle-off)
#37: +1m30s133ms to 37 (screen-on, power-save-off, device-idle-off)
#38: +1m30s115ms to 38 (screen-on, power-save-off, device-idle-off)
#39: +2m0s158ms to 39 (screen-on, power-save-off, device-idle-off)
#40: +1m30s119ms to 40 (screen-on, power-save-off, device-idle-off)
#41: +2m0s175ms to 41 (screen-on, power-save-off, device-idle-off)

#42: +2m30s222ms to 42 (screen-on, power-save-off, device-idle-off)
#43: +2m0s145ms to 43 (screen-on, power-save-off, device-idle-off)
#44: +2m5s963ms to 44 (screen-on, power-save-off, device-idle-off)
#45: +2m0s167ms to 45 (screen-on, power-save-off, device-idle-off)
#46: +2m0s160ms to 46 (screen-on, power-save-off, device-idle-off)
#47: +2m30s190ms to 47 (screen-on, power-save-off, device-idle-off)
#48: +2m0s160ms to 48 (screen-on, power-save-off, device-idle-off)
#49: +2m5s267ms to 49 (screen-on, power-save-off, device-idle-off)
#50: +2m30s213ms to 50 (screen-on, power-save-off, device-idle-off)
#51: +2m8s856ms to 51 (screen-on, power-save-off, device-idle-off)
#52: +2m0s175ms to 52 (screen-on, power-save-off, device-idle-off)
#53: +2m30s200ms to 53 (screen-on, power-save-off, device-idle-off)
#54: +2m30s200ms to 54 (screen-on, power-save-off, device-idle-off)
#55: +2m0s163ms to 55 (screen-on, power-save-off, device-idle-off)
#56: +3m0s267ms to 56 (screen-on, power-save-off, device-idle-off)
#57: +2m0s161ms to 57 (screen-on, power-save-off, device-idle-off)
#58: +2m30s203ms to 58 (screen-on, power-save-off, device-idle-off)

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#59: +2m0s174ms to 59 (screen-on, power-save-off, device-idle-off)
#60: +2m30s224ms to 60 (screen-on, power-save-off, device-idle-off)
#61: +2m0s170ms to 61 (screen-on, power-save-off, device-idle-off)
#62: +2m0s158ms to 62 (screen-on, power-save-off, device-idle-off)
#63: +2m0s170ms to 63 (screen-on, power-save-off, device-idle-off)
#64: +2m8s935ms to 64 (screen-on, power-save-off, device-idle-off)
#65: +2m0s166ms to 65 (screen-on, power-save-off, device-idle-off)
#66: +2m30s197ms to 66 (screen-on, power-save-off, device-idle-off)
#67: +2m0s160ms to 67 (screen-on, power-save-off, device-idle-off)
#68: +2m30s203ms to 68 (screen-on, power-save-off, device-idle-off)
#69: +2m7s306ms to 69 (screen-on, power-save-off, device-idle-off)
#70: +2m0s153ms to 70 (screen-on, power-save-off, device-idle-off)
#71: +2m0s169ms to 71 (screen-on, power-save-off, device-idle-off)
#72: +2m30s194ms to 72 (screen-on, power-save-off, device-idle-off)
#73: +2m0s172ms to 73 (screen-on, power-save-off, device-idle-off)
#74: +2m30s218ms to 74 (screen-on, power-save-off, device-idle-off)
#75: +2m30s207ms to 75 (screen-on, power-save-off, device-idle-off)

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#76: +2m30s201ms to 76 (scree		, device-idle-off)	
#77: +2m30s192ms to 77 (scree	n-on, power-save-off	, device-idle-off)	
#78: +3m0s258ms to 78 (screen	-on, power-save-off,	device-idle-off)	
#79: +2m30s197ms to 79 (scree	n-on, power-save-off	, device-idle-off)	
#80: +2m30s205ms to 80 (scree	n-on, power-save-off	, device-idle-off)	
#81: +3m0s248ms to 81 (screen	-on, power-save-off,	device-idle-off)	
#82: +2m0s156ms to 82 (screen	-on, power-save-off,	device-idle-off)	
#83: +2m30s212ms to 83 (scree	n-on, power-save-off	, device-idle-off)	
#84: +2m30s209ms to 84 (scree	n-on, power-save-off	, device-idle-off)	
#85: +2m30s203ms to 85 (scree	n-on, power-save-off	, device-idle-off)	
#86: +2m0s165ms to 86 (screen	-on, power-save-off,	device-idle-off)	
#87: +2m30s198ms to 87 (scree	n-on, power-save-off	, device-idle-off)	
#88: +2m0s160ms to 88 (screen	-on, power-save-off,	device-idle-off)	
#89: +2m7s52ms to 89 (screen-c	on, power-save-off, d	evice-idle-off)	
#90: +2m0s160ms to 90 (screen	-on, power-save-off,	device-idle-off)	
#91: +1m30s129ms to 91 (scree	n-on, power-save-off	, device-idle-off)	
#92: +1m32s907ms to 92 (scree	n-on nower-save-off	device-idle-off)	

#93: +1m30s121ms to 93 (screen-on, power-save-off, device-idle-off)

```
#94: +60s71ms to 94 (screen-on, power-save-off, device-idle-off)
  #95: +60s87ms to 95 (screen-on, power-save-off, device-idle-off)
  #96: +60s77ms to 96 (screen-on, power-save-off, device-idle-off)
  #97: +60s82ms to 97 (screen-on, power-save-off, device-idle-off)
  #98: +30s38ms to 98 (screen-on, power-save-off, device-idle-off)
   Discharge total time: 3h 5m 7s 600ms (from 99 steps)
   Discharge screen on time: 3h 5m 7s 600ms (from 99 steps)
Daily from 2024-03-15-20-56-53 to 2024-03-16-21-52-10:
 Discharge step durations:
  #0: +60s79ms to 95 (screen-on, power-save-off, device-idle-off)
  #1: +60s72ms to 96 (screen-on, power-save-off, device-idle-off)
  #2: +36s746ms to 97 (screen-on, power-save-off, device-idle-off)
  #3: +30s880ms to 98 (screen-on, power-save-off, device-idle-off)
   Discharge total time: 1h 18m 14s 400ms (from 4 steps)
   Discharge screen on time: 1h 18m 14s 400ms (from 4 steps)
 Package changes:
  Update com.sec.android.app.samsungapps vers=456906110
```

Update com.android.vending vers=83521930
Update com.android.vending vers=84001300
Update com.google.android.googlequicksearchbox vers=301197103
Update com.google.android.gms vers=240812009
Update com.google.android.webview vers=463807400
Update com.google.android.play.games vers=462430030
Update flipboard.app vers=5426
Update com.dsi.ant.service.socket vers=41800
Update com.telenav.app.android.cingular vers=8562968
Update com.google.android.apps.maps vers=1067423619
Update com.google.android.gm vers=64474431
Update com.google.android.youtube vers=1531305408
Update com.google.android.apps.magazines vers=2022178196
Update com.drivemode vers=10306106
Update com.dsi.ant.plugins.antplus vers=30640
Update com.sec.app.samsungprintservice vers=3870
Update com.google.android.apps.books vers=184886

Case 2:22-cv-00422-JRG-RSP	Document 337-1 36795	Filed 06/21/24	Page 75 of 151 PageID #:
Update com.android.chrome vers	=524912610		

Oμ	date com.android.cmome vers=324912010
Up	odate com.google.android.marvin.talkback vers=60123270
Up	odate com.yellowpages.android.ypmobile vers=10070200
Up	odate com.att.android.mobile.attmessages vers=21900273
Up	odate com.policydm vers=420200000
Up	odate com.google.android.apps.plus vers=441268783
Up	odate com.google.android.music vers=91131
Up	odate com.asurion.android.mobilerecovery.att vers=2000000000
Up	odate com.google.android.talk vers=27382049
Up	odate com.sec.spp.push vers=341302200
Up	odate com.google.android.videos vers=439163714
Up	odate com.att.android.digitallocker vers=1705091343
Up	odate com.google.android.apps.docs vers=213519688
Up	odate flipboard.boxer.app vers=3189
Daily	from 2014-05-28-02-03-29 to 2024-03-15-20-56-53:
Cha	arge step durations:
#0	: +1m42s980ms to 89 (screen-off, power-save-off, device-idle-off)

#### Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 76 of 151 PageID #: 36796

#1: +59s787ms to 88 (screen-off, power-save-off, device-idle-off)

#2: +1m17s204ms to 87 (screen-off, power-save-off, device-idle-off)

#3: +1m1s37ms to 86 (screen-off, power-save-off, device-idle-off)

#4: +1m2s306ms to 85 (screen-off, power-save-off, device-idle-off)

#5: +1m5s903ms to 84 (screen-off, power-save-off, device-idle-off)

#6: +45s774ms to 83 (screen-off, power-save-off, device-idle-off)

#7: +1m2s491ms to 82 (screen-off, power-save-off, device-idle-off)

#8: +1m3s58ms to 81 (screen-off, power-save-off, device-idle-off)

#9: +32s996ms to 80 (screen-off, power-save-off, device-idle-off)

#10: +59s307ms to 79 (screen-off, power-save-off, device-idle-off)

#11: +42s182ms to 78 (screen-off, power-save-off, device-idle-off)

#12: +60s996ms to 77 (screen-off, power-save-off, device-idle-off)

#13: +28s5ms to 76 (screen-off, power-save-off, device-idle-off)

#14: +60s7ms to 75 (screen-off, power-save-off, device-idle-off)

#15: +31s999ms to 74 (screen-off, power-save-off, device-idle-off)

#16: +59s997ms to 73 (screen-off, power-save-off, device-idle-off)

#17: +27s995ms to 72 (screen-off, power-save-off, device-idle-off)

#18: +60s0ms to 71 (screen-off, power-save-off, device-idle-off)

```
#19: +31s950ms to 70 (screen-off, power-save-off, device-idle-off)
   #20: +43s53ms to 69 (screen-off, power-save-off, device-idle-off)
   #21: +45s1ms to 68 (screen-off, power-save-off, device-idle-off)
   #22: +31s999ms to 67 (screen-off, power-save-off, device-idle-off)
   #23: +28s4ms to 66 (screen-off, power-save-off, device-idle-off)
   #24: +60s5ms to 65 (screen-off, power-save-off, device-idle-off)
   #25: +32s977ms to 64 (screen-off, power-save-off, device-idle-off)
   #26: +34s4ms to 63 (screen-off, power-save-off, device-idle-off)
   #27: +25s991ms to 62 (screen-off, power-save-off, device-idle-off)
     Charge total time: 1h 23m 9s 300ms (from 28 steps)
     Charge screen off time: 1h 23m 9s 300ms (from 28 steps)
Statistics since last charge:
 System starts: 0, currently on battery: false
rawRealtime = 19780188 (ms)
 Time on battery: 1h 0m 30s 15ms (95.0%) realtime, 1h 0m 4s 360ms (94.3%) uptime
```

Time on battery screen off: 49s 548ms (1.3%) realtime, 23s 889ms (0.6%) uptime

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Total run time: 1h 3m 41s 991ms realtime, 1h 3m 16s 337ms uptime Start clock time: 2024-03-22-14-21-34 Screen on: 59m 40s 467ms (98.6%) 4x, Interactive: 59m 38s 849ms (98.6%) Screen brightnesses: dark 12m 34s 893ms (21.1%) dim 47m 5s 574ms (78.9%) Total partial wakelock time: 4s 841ms Mobile total received: 1017.68KB, sent: 544.22KB (packets received 1922, sent 2036) Phone signal levels: poor 6m 17s 574ms (10.4%) 27x moderate 46m 49s 520ms (77.4%) 58x good 7m 22s 921ms (12.2%) 30x Signal scanning time: 0ms Radio types: Ite 1h 0m 30s 15ms (100.0%) 0x Mobile radio active time: 32m 47s 46ms (54.2%) 128x Mobile radio active unknown time: 1m 13s 254ms (2.0%) 29x

#### Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 79 of 151 PageID #: 36799

Mobile radio active adjusted time: 0ms (0.0%) Wi-Fi total received: 0B, sent: 0B (packets received 0, sent 0) Wifi on: 1h 0m 30s 15ms (100.0%), Wifi running: 1h 0m 30s 15ms (100.0%) Wifi states: (no activity) Wifi supplicant states: scanning 1h 0m 30s 15ms (100.0%) 0x Wifi signal levels: (no activity) WiFi Idle time: 0ms (--%) WiFi Rx time: 0ms (--%) WiFi Tx time: 0ms (--%) WiFi Power drain: 0mAh Bluetooth Idle time: 0ms (--%) Bluetooth Rx time: 0ms (--%) Bluetooth Tx time: 0ms (--%) Bluetooth Power drain: 0mAh

Device battery use since last full charge

Amount discharged (lower bound): 7

Amount discharged (upper bound): 8

Amount discharged while screen on: 8

Amount discharged while screen off: 0

#### Estimated power use (mAh):

Capacity: 2800, Computed drain: 225, actual drain: 196-224

Screen: 116

Uid u0a201: 37.1 (cpu=2.60 radio=34.5)

Uid 1000: 14.0 (cpu=12.6 wake=0.00433 radio=0.360 sensor=0.995)

Uid u0a199: 9.77 (cpu=0.616 radio=9.15)

Uid u0a198: 8.80 (cpu=4.96 radio=3.83)

Uid 0: 7.61 (cpu=4.31 wake=0.0318 radio=3.27)

Cell standby: 7.09 (radio=7.09)

Uid u0a200: 5.32 (cpu=0.270 radio=5.05)

Uid u0a19: 3.18 (cpu=0.433 wake=0.0000217 radio=2.75)

Wifi: 3.08 (cpu=0.0585 wifi=3.03)

Uid u0a57: 2.22 (cpu=2.22)

```
Uid u0a203: 2.01 (cpu=0.119 radio=1.89)
Uid u0a112: 1.80 ( cpu=0.146 radio=1.65 )
Uid u0a39: 1.35 ( cpu=0.0680 radio=1.28 )
Uid u0a94: 0.901 (cpu=0.186 radio=0.715)
Uid u0a74: 0.769 (cpu=0.767 wake=0.00240 sensor=0.000396)
Uid 1001: 0.744 (cpu=0.744 wake=0.000228)
Uid u0a79: 0.583 ( cpu=0.428 radio=0.155 )
Uid u0a116: 0.492 ( cpu=0.0409 radio=0.452 )
Uid u0a120: 0.443 (cpu=0.0479 radio=0.395)
Uid u0a126: 0.315 ( cpu=0.0610 radio=0.254 )
Uid 1017: 0.0958 (cpu=0.0958)
Uid u0a6: 0.0874 (cpu=0.0874)
Uid 1006: 0.0801 (cpu=0.0801)
Uid u0a12: 0.0464 (cpu=0.0464)
Idle: 0.0427
Uid 1013: 0.0409 (cpu=0.0409)
Uid u0a181: 0.0369 ( cpu=0.0369 )
```

Uid u0a18: 0.0353 ( cpu=0.0353 )

Uid u0a3: 0.0351 ( cpu=0.0351 )

Uid u0a85: 0.0322 (cpu=0.0322)

Bluetooth: 0.0266 (cpu=0.0260 wake=0.000637)

Uid 5004: 0.0208 ( cpu=0.0208 )

Uid u0a15: 0.0203 ( cpu=0.0203 )

Uid u0a46: 0.0172 ( cpu=0.0172 )

Uid u0a60: 0.0149 (cpu=0.0149)

Uid u0a48: 0.0133 ( cpu=0.0133 )

Uid u0a183: 0.0124 ( cpu=0.0124 )

Uid 1027: 0.0104 (cpu=0.00996 wake=0.000442)

Uid u0a153: 0.00896 ( cpu=0.00896 )

Uid u0a188: 0.00809 ( cpu=0.00809 )

Uid u0a16: 0.00568 ( cpu=0.00568 )

Uid u0a59: 0.00566 ( cpu=0.00566 )

Uid 5006: 0.00471 (cpu=0.00471)

Uid u0a185: 0.00387 ( cpu=0.00387 )

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Uid u0a11: 0.00327 ( cpu=0.00327 )

Uid u0a10: 0.00321 (cpu=0.00321)

Uid 5005: 0.00309 (cpu=0.00309)

Uid u0a55: 0.00294 ( cpu=0.00294 )

Uid u0a25: 0.00273 ( cpu=0.00273 )

Uid u0a36: 0.00246 ( cpu=0.00246 )

Uid u0a178: 0.00203 (cpu=0.00203)

Uid u0a65: 0.00178 ( cpu=0.00178 )

Uid u0a77: 0.00172 ( cpu=0.00172 )

Uid u0a114: 0.00156 ( cpu=0.00156 )

Uid u0a43: 0.00155 ( cpu=0.00155 )

Uid 9999: 0.00123 (cpu=0.00123)

Uid u0a30: 0.000995 ( cpu=0.000995 )

Uid u0a71: 0.000935 ( cpu=0.000935 )

Uid 1999: 0.000858 (cpu=0.000858)

Uid u0a131: 0.000845 ( cpu=0.000845 )

Uid u0a5: 0.000709 ( cpu=0.000709 )

Uid u0a156: 0.000620 ( cpu=0.000620 )

Over-counted: 0.810 ()

Per-app mobile ms per packet:

Uid u0a39: 924 (40 packets over 36s 954ms) 5x

Uid u0a201: 822 (1210 packets over 16m 34s 923ms) 112x

Uid u0a203: 586 (93 packets over 54s 490ms) 17x

Uid u0a120: 474 (24 packets over 11s 388ms) 2x

Uid u0a199: 446 (591 packets over 4m 23s 546ms) 30x

Uid 0: 426 (221 packets over 1m 34s 112ms) 43x

Uid u0a198: 364 (303 packets over 1m 50s 346ms) 18x

Uid u0a200: 297 (490 packets over 2m 25s 308ms) 13x

Uid u0a19: 262 (302 packets over 1m 19s 225ms) 20x

Uid 1000: 253 (41 packets over 10s 378ms) 3x

Uid u0a116: 200 (65 packets over 13s 6ms) 3x

Uid u0a112: 146 (326 packets over 47s 587ms) 1x

Uid u0a94: 146 (141 packets over 20s 582ms) 1x

Uid u0a126: 113 (65 packets over 7s 329ms) 1x

Uid u0a79: 96.8 (46 packets over 4s 455ms) 2x

TOTAL TIME: 31m 33s 629ms (0.1%)

All kernel wake locks:

Kernel Wake lock PowerManagerService.Broadcasts: 10s 691ms (7 times) realtime

Kernel Wake lock bluesleep : 7s 509ms (3 times) realtime

Kernel Wake lock nfc\_wake\_lock: 6s 168ms (3 times) realtime

Kernel Wake lock msm serial hs dma: 6s 31ms (3 times) realtime

Kernel Wake lock PowerManagerService.WakeLocks: 4s 862ms (60 times) realtime

Kernel Wake lock msm\_serial\_hs\_rx: 3s 578ms (6 times) realtime

Kernel Wake lock ssp\_sensorhub\_wake\_lock: 3s 1ms (1 times) realtime

Kernel Wake lock PowerManagerService. Display: 1s 889ms (2 times) realtime

Kernel Wake lock bam\_dmux\_wakelock: 1s 406ms (2 times) realtime

Kernel Wake lock LightsService: 887ms (4 times) realtime

Kernel Wake lock KeyEvents : 485ms (14 times) realtime

Kernel Wake lock resume\_wakelock: 388ms (4 times) realtime

Kernel Wake lock event0-814: 365ms (4 times) realtime

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Kernel Wake lock alarm : 361ms (7 times) realtime

Kernel Wake lock event13-814 : 313ms (4 times) realtime

Kernel Wake lock event15-814: 313ms (4 times) realtime

Kernel Wake lock event3-814 : 294ms (4 times) realtime

Kernel Wake lock wlan wd wake: 246ms (4 times) realtime

Kernel Wake lock vib\_preset : 153ms (2 times) realtime

Kernel Wake lock wlan\_wake : 80ms (4 times) realtime

Kernel Wake lock gmuxd\_port\_wl\_0: 3ms (19 times) realtime

Kernel Wake lock smdcntl0 : 2ms (19 times) realtime

Kernel Wake lock smsm\_snapshot: 2ms (3 times) realtime

Kernel Wake lock event2-814: 1ms (3 times) realtime

All partial wake locks:

Wake lock u0a74 show keyguard: 1s 375ms (3 times) realtime

Wake lock 1000 pickup: 759ms (1 times) realtime

Wake lock 1000 \*alarm\*: 697ms (1 times) realtime

Wake lock 1000 ActivityManager-Sleep: 687ms (4 times) realtime

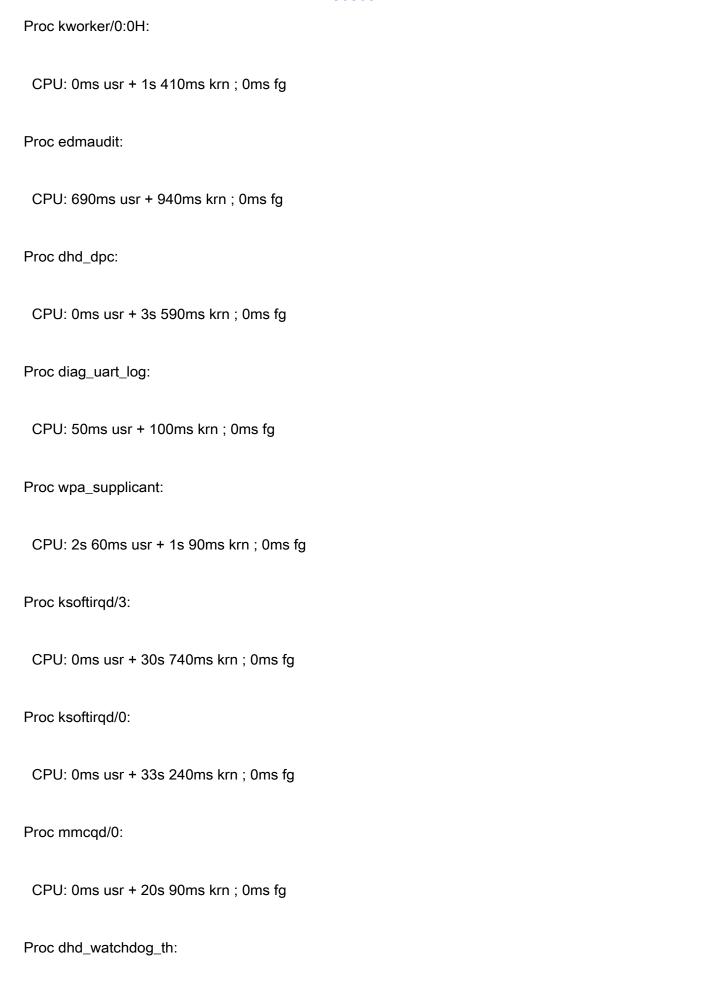
#### Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 87 of 151 PageID #: 36807

Wake lock 1002 bluedroid\_timer: 383ms (32 times) realtime Wake lock 1027 NfcService:mRoutingWakeLock: 266ms (3 times) realtime Wake lock 1000 VibratorService: 249ms (1 times) realtime Wake lock 1001 RILJ0: 138ms (7 times) realtime Wake lock 1000 WifiSuspend: 131ms (4 times) realtime Wake lock u0a74 \*alarm\*: 69ms (2 times) realtime Wake lock 1000 PhoneWindowManager.mPowerKeyWakeLock: 41ms (4 times) realtime Wake lock 1000 motion service: 35ms (4 times) realtime Wake lock u0a19 NlpWakeLock: 10ms (3 times) realtime Wake lock u0a19 Wakeful StateMachine: GeofencerStateMachine: 3ms (3 times) realtime All wakeup reasons: Wakeup reason 290:qpnp\_kpdpwr\_status:200:smd\_dev:203:fc4281d0.qcom,mpm:222:fc4cf000.qcom,spmi: 141ms (2 times) realtime Wakeup reason 626:SSP\_Int:200:smd\_dev:203:fc4281d0.qcom,mpm:240:msmgpio realtime Wakeup reason unknown realtime

0:

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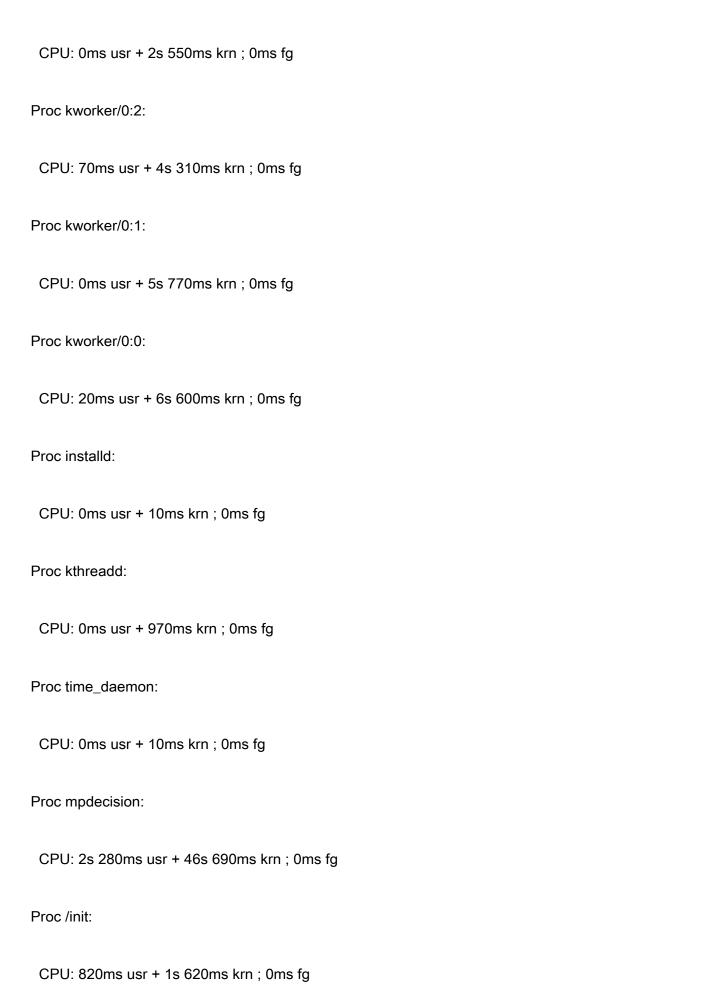
Mobile network: 11.54KB received, 6.30KB sent (packets 117 received, 104 sent) Mobile radio active: 1m 34s 112ms (4.8%) 43x @ 426 mspp Total cpu time: u=2s 480ms s=3m 47s 630ms p=0mAh Proc irq/170-msm\_sdc: CPU: 0ms usr + 30ms krn; 0ms fg Proc kworker/u:0H: CPU: 0ms usr + 26s 590ms krn; 0ms fg Proc kworker/3:2H: CPU: 0ms usr + 310ms krn; 0ms fg Proc kworker/3:1H: CPU: 430ms usr + 2s 910ms krn; 0ms fg Proc kworker/3:0H: CPU: 0ms usr + 2s 730ms krn; 0ms fg Proc kworker/0:2H: CPU: 0ms usr + 3s 410ms krn; 0ms fg Proc kworker/0:1H: CPU: 0ms usr + 1s 550ms krn; 0ms fg



# Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 90 of 151 PageID #: CPU: 480ms usr + 0ms krn; 0ms fg Proc healthd: CPU: 190ms usr + 1s 80ms krn; 0ms fg Proc kworker/u:5: CPU: 0ms usr + 14s 950ms krn; 0ms fg Proc kworker/u:4: CPU: 0ms usr + 11s 80ms krn; 0ms fg Proc kworker/u:3: CPU: 0ms usr + 15s 840ms krn; 0ms fg Proc kworker/u:2: CPU: 0ms usr + 16s 510ms krn; 0ms fg Proc kworker/u:1: CPU: 0ms usr + 13s 440ms krn; 0ms fg Proc kworker/u:0: CPU: 0ms usr + 3s 520ms krn; 0ms fg Proc kworker/3:1:

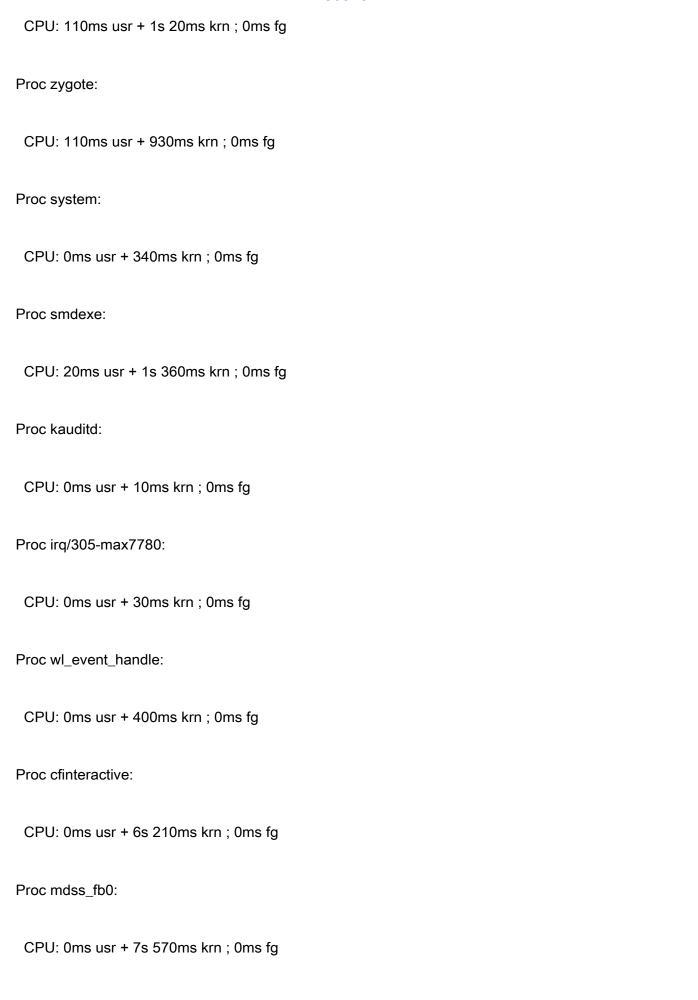
CPU: 60ms usr + 830ms krn; 0ms fg

Proc kworker/0:3:



Proc vold:
CPU: 170ms usr + 330ms krn ; 0ms fg
Proc rild:
CPU: 980ms usr + 1s 150ms krn ; 0ms fg
Proc netd:
CPU: 300ms usr + 800ms krn ; 0ms fg
Proc lmkd:
CPU: 90ms usr + 450ms krn ; 0ms fg
Proc imsd:
CPU: 60ms usr + 160ms krn ; 0ms fg
Proc jbd2/mmcblk0p25:
CPU: 0ms usr + 1s 500ms krn ; 0ms fg
Proc loc_launcher:
CPU: 10ms usr + 0ms krn ; 0ms fg
Proc kswapd0:
CPU: 0ms usr + 45s 970ms krn ; 0ms fg
Proc ueventd:

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Proc irq/628-synapti:

CPU: 0ms usr + 250ms krn; 0ms fg

Proc boost_sync/3:
CPU: 0ms usr + 5s 460ms krn ; 0ms fg
Proc boost_sync/2:
CPU: 0ms usr + 230ms krn ; 0ms fg
Proc boost_sync/1:
CPU: 0ms usr + 80ms krn ; 0ms fg
Proc boost_sync/0:
CPU: 0ms usr + 5s 520ms krn ; 0ms fg
Proc spi32765:
CPU: 0ms usr + 10s 260ms krn ; 0ms fg
Proc irq/626-SSP_Int:
CPU: 0ms usr + 11s 660ms krn ; 0ms fg
1000:
Mobile network: 4.37KB received, 21.81KB sent (packets 11 received, 30 sent)
Mobile radio active: 10s 378ms (0.5%) 3x @ 253 mspp
User activity: 10 other, 17 touch
Wake lock ActivityManager-Sleep: 687ms partial (4 times) realtime

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Wake lock WifiSuspend: 131ms partial (4 times) realtime

Wake lock TimaService realtime

Wake lock \*alarm\*: 697ms partial (1 times) realtime

Wake lock \*job\*/android/com.android.server.os.BackgroundCompactionService realtime

Wake lock ImsService realtime

Wake lock PhoneWindowManager.mPowerKeyWakeLock: 41ms partial (4 times) realtime

Wake lock SmartFaceService realtime

Wake lock VibratorService: 249ms partial (1 times) realtime

Wake lock NetworkStats realtime

Wake lock diagnostics.client.wakelock realtime

Wake lock motion\_service: 35ms partial (4 times) realtime

Wake lock pickup: 759ms partial (1 times) realtime

TOTAL wake: 2s 599ms partial realtime

Job android/com.android.server.os.BackgroundCompactionService: 201ms realtime (4 times)

Camera: 10s 398ms realtime (7 times)

Sensor 0: 59m 35s 342ms realtime (4 times)

Sensor 6: 59m 41s 842ms realtime (8 times)

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Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 98 of 151 PageID #: Proc com.ws.dm: CPU: 400ms usr + 650ms krn; 0ms fg 1 starts Proc com.samsung.ucs.ucspinpad: CPU: 0ms usr + 10ms krn; 0ms fg Proc com.sec.android.inputmethod: CPU: 280ms usr + 1s 50ms krn; 0ms fg Proc otp\_server: CPU: 0ms usr + 10ms krn; 0ms fg Proc com.sec.imsservice: CPU: 3s 250ms usr + 4s 970ms krn; 0ms fg Proc surfaceflinger:

CPU: 2m 23s 20ms usr + 4m 46s 220ms krn; 0ms fg

Proc sensorhubservice:

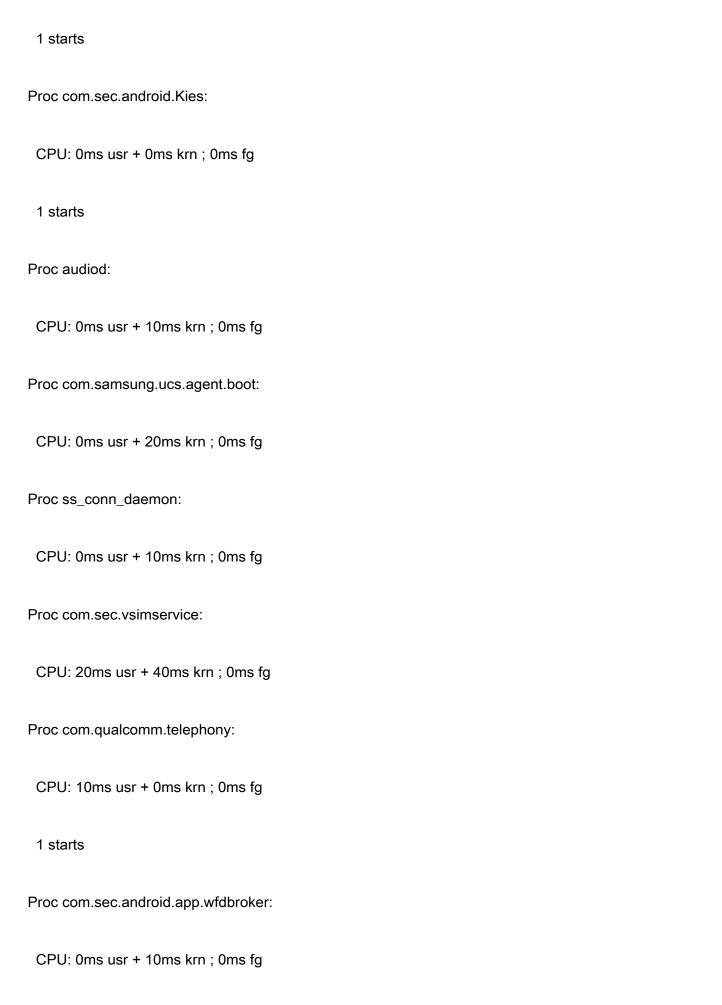
CPU: 0ms usr + 250ms krn; 0ms fg

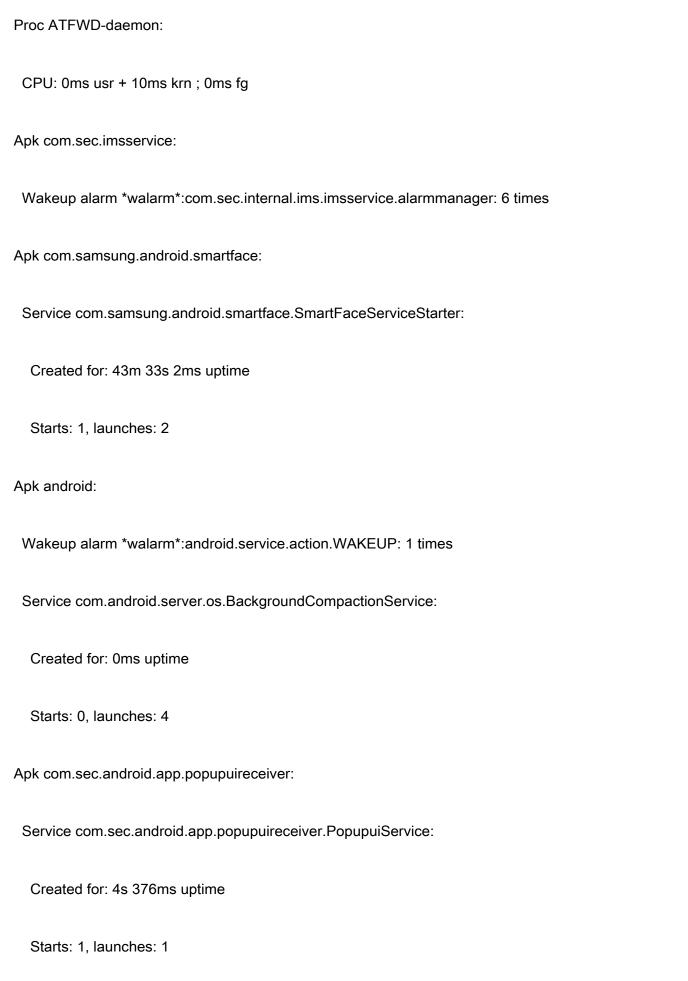
Proc com.samsung.android.smartface:

CPU: 1s 500ms usr + 340ms krn; 0ms fg

1 starts

Proc com.samsung.SMT:
CPU: 10ms usr + 40ms krn ; 0ms fg
Proc system:
CPU: 2m 13s 620ms usr + 2m 2s 280ms krn ; 0ms fg
Proc com.sec.imsservice:ConfigService:
CPU: 0ms usr + 20ms krn ; 0ms fg
Proc com.ipsec.service:
CPU: 0ms usr + 10ms krn ; 0ms fg
Proc com.sec.android.app.popupuireceiver:
CPU: 180ms usr + 210ms krn ; 0ms fg
1 starts
Proc com.sec.sve:
CPU: 0ms usr + 10ms krn ; 0ms fg
Proc vcsFPService:
CPU: 10ms usr + 130ms krn ; 0ms fg
Proc com.samsung.android.MtpApplication:
CPU: 60ms usr + 160ms krn ; 0ms fg





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Apk com.samsung.android.MtpApplication: Service com.samsung.android.MtpApplication.MtpService: Created for: 0ms uptime Starts: 1, launches: 1 1001: Wake lock \*alarm\* realtime Wake lock RILJ0: 138ms partial (7 times) realtime TOTAL wake: 138ms partial realtime Foreground for: 1h 0m 30s 15ms Total cpu time: u=17s 210ms s=22s 510ms p=0mAh Proc com.android.phone: CPU: 13s 650ms usr + 16s 150ms krn; 0ms fg Proc com.sec.phone: CPU: 0ms usr + 10ms krn; 0ms fg

Proc qmuxd:

CPU: 400ms usr + 770ms krn; 0ms fg

1002:

Wake lock \*alarm\* realtime

Wake lock bluedroid_timer: 383ms partial (32 times) realtime
TOTAL wake: 383ms partial realtime
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=450ms s=900ms p=0mAh
Proc com.android.bluetooth:
CPU: 410ms usr + 820ms krn ; 0ms fg
Apk com.android.bluetooth:
Wakeup alarm *walarm*:com.android.bluetooth.btservice.action.ALARM_WAKEUP: 4 times
1006:
Total cpu time: u=680ms s=3s 680ms p=0mAh
Proc mm-qcamera-daemon:
CPU: 560ms usr + 3s 170ms krn ; 0ms fg
1010:
Total cpu time: u=2s 80ms s=1s 110ms p=0mAh
(nothing executed)
1013:
Total cpu time: u=610ms s=1s 580ms p=0mAh



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5003:				
Foreground for: 1h 0m 30s 15ms				
5004:				
Foreground for: 30m 10s 913ms				
Active for: 30m 11s 477ms				
Running for: 1h 0m 30s 15ms				
Total cpu time: u=450ms s=610m	s p=0mAh			
Proc com.sec.face:FaceProvider:				
CPU: 90ms usr + 170ms krn ; 0r	ms fg			
2 starts				
Proc com.samsung.dcm:DCMSer	vice:			
CPU: 30ms usr + 80ms krn; 0ms	s fg			
1 starts				
5005:				
Foreground for: 1h 0m 30s 15ms				
Total cpu time: u=60ms s=90ms p	o=0mAh			
Proc com.samsung.android.app.F	ileShareServer:			

CPU: 0ms usr + 10ms krn; 0ms fg 1 starts 5006: Foreground for: 1h 0m 30s 15ms Total cpu time: u=10ms s=80ms p=0mAh Proc com.samsung.android.beaconmanager: CPU: 10ms usr + 70ms krn; 0ms fg 5009: Foreground for: 1h 0m 30s 15ms 5010: Foreground for: 1h 0m 30s 15ms 9999: Total cpu time: u=0ms s=70ms p=0mAh (nothing executed) u0a2: Foreground for: 1h 0m 30s 15ms u0a3:

Foreground for: 1h 0m 30s 15ms

Total cpu time: u=900ms s=1s 10ms p=0mAh
Proc com.smlds:
CPU: 200ms usr + 440ms krn ; 0ms fg
2 starts
u0a5:
Foreground for: 31m 9s 477ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=0ms s=10ms p=0mAh
Proc com.sec.android.provider.badge:
CPU: 0ms usr + 10ms krn ; 0ms fg
u0a6:
Foreground for: 41m 34s 416ms
Active for: 1h 0m 30s 15ms
Total cpu time: u=2s 390ms s=2s 380ms p=0mAh
Proc android.process.acore:
CPU: 2s 170ms usr + 2s 110ms krn ; 0ms fg
Proc com.android.calllogbackup:

CPU: 0ms usr + 10ms krn ; 0ms fg
Proc com.android.contacts:
CPU: 230ms usr + 220ms krn ; 0ms fg
u0a8:
Foreground for: 1h 0m 30s 15ms
u0a9:
Foreground for: 1h 0m 30s 15ms
u0a10:
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=0ms s=160ms p=0mAh
Proc com.samsung.android.providers.context:
CPU: 0ms usr + 140ms krn ; 0ms fg
u0a11:
Foreground for: 34m 43s 488ms
Active for: 34m 43s 510ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=70ms s=90ms p=0mAh

Proc com.android.defcontainer:
CPU: 40ms usr + 50ms krn ; 0ms fg
1 starts
Apk com.android.defcontainer:
Service com.android.defcontainer.DefaultContainerService:
Created for: 0ms uptime
Starts: 0, launches: 2
u0a12:
Foreground for: 3s 456ms
Active for: 1h 0m 30s 15ms
Total cpu time: u=1s 640ms s=890ms p=0mAh
Proc com.att.android.digitallocker:
CPU: 160ms usr + 120ms krn ; 0ms fg
2 starts
u0a14:
Foreground for: 1h 0m 30s 15ms
u0a15:

11/-1	11-	* - 1 *	
vvake	IOCK	"aıarm"	realtime

Wake lock com.cequint.hs.client.utils.PhoneUtils realtime

Wake lock wake:com.cequint.ecid/com.cequint.hs.client.modules.ims.IMSIntentService realtime

Foreground for: 40m 39s 445ms

Active for: 40m 42s 338ms

Running for: 1h 0m 30s 15ms

Total cpu time: u=560ms s=540ms p=0mAh

Proc com.cequint.ecid:com.ims.process:

CPU: 10ms usr + 20ms krn; 0ms fg

1 starts

Proc com.cequint.ecid:

CPU: 0ms usr + 0ms krn; 0ms fg

1 starts

Apk com.cequint.ecid:

Wakeup alarm \*walarm\*:android.intent.action.VIEW: 1 times

Wakeup alarm \*walarm\*:com.cequint.ecid.ims.SEND\_NOTIFICATION\_REGID: 1 times

Service com.cequint.hs.client.modules.gcm.GcmIntentService:

Created for: 1s 225ms uptime

Starts: 1, launches: 1
Service com.cequint.hs.client.modules.ims.IMSNotificationService:
Created for: 1m 45s 929ms uptime
Starts: 1, launches: 1
Service com.cequint.hs.client.modules.ims.IMSIntentService:
Created for: 32ms uptime
Starts: 1, launches: 1
Service com.cequint.hs.client.backend.ShellService:
Created for: 1s 953ms uptime
Starts: 1, launches: 1
u0a16:
Active for: 176ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=160ms s=100ms p=0mAh
Proc com.sec.android.app.launcher:
CPU: 160ms usr + 110ms krn ; 0ms fg
u0a17:

Foreground for: 1h 0m 30s 15ms
u0a18:
Wake lock *job*/com.sec.android.app.samsungapps/.jobscheduling.PollJobService realtime
Job com.sec.android.app.samsungapps/.jobscheduling.PollJobService: 1s 356ms realtime (1 times)
Foreground for: 58m 42s 868ms
Active for: 58m 44s 53ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=1s 310ms s=700ms p=0mAh
Proc com.sec.android.app.samsungapps:
CPU: 0ms usr + 0ms krn ; 0ms fg
1 starts
Apk com.sec.android.app.samsungapps:
Service com.sec.android.app.samsungapps.jobscheduling.PollJobService:
Created for: 0ms uptime
Starts: 0, launches: 1
u0a19:
Mobile network: 24.99KB received, 47.44KB sent (packets 143 received, 159 sent)

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Mobile radio active: 1m 19s 225ms (4.0%) 20x @ 262 mspp

Wake lock

\*gms\_scheduler\*/com.google.android.gms/.gcm.HeartbeatAlarm\$ConnectionInfoPersistService realtime

Wake lock

\*gms\_scheduler\*/com.google.android.gms/.semanticlocationhistory.deidentifieddata.uploads.BatchDeiden tifiedDataUploadService realtime

Wake lock \*gms\_scheduler\*/com.google.android.gms/.auth.account.be.accountstate.GcmTaskService realtime

Wake lock NlpWakeLock: 10ms partial (3 times) realtime

Wake lock \*gms\_scheduler\*/com.google.android.gms/.stats.PlatformStatsCollectorService realtime

Wake lock \*gms scheduler\*:internal realtime

Wake lock \*alarm\* realtime

Wake lock Wakeful StateMachine: GeofencerStateMachine: 3ms partial (3 times) realtime

Wake lock GCM\_WORK realtime

Wake lock GCM\_READ realtime

Wake lock GCM\_HB\_ALARM realtime

Wake lock Icing realtime

Wake lock

\*gms\_scheduler\*/com.google.android.gms/.semanticlocationhistory.deidentifieddata.storevisits.StoreVisits ProcessingService realtime

Wake lock \*gms\_scheduler\*/com.google.android.gms/.ipa.base.lpaGcmTaskService realtime

Wake lock \*gms\_scheduler\*/com.google.android.gms/.clearcut.uploader.QosUploaderService realtime

TOTAL wake: 13ms partial realtime Foreground for: 1h 0m 30s 15ms Total cpu time: u=12s 340ms s=10s 790ms p=0mAh Proc com.google.process.gapps: CPU: 0ms usr + 30ms krn; 0ms fg 1 starts Proc com.google.android.gms: CPU: 3s 800ms usr + 4s 330ms krn; 0ms fg Proc com.google.android.gms.persistent: CPU: 7s 810ms usr + 5s 820ms krn; 0ms fg Apk com.google.android.gms: Wakeup alarm \*walarm\*:com.google.android.gms.gcm.HEARTBEAT\_ALARM: 14 times Service com.google.android.gms.ipa.base.lpaGcmTaskService: Created for: 0ms uptime Starts: 0, launches: 1 Service com.google.android.gms.ads.identifier.service.AdvertisingldService: Created for: 0ms uptime

Starts: 0, launches: 20
Service com.google.android.gms.wearable.service.WearableControlService:
Created for: 61ms uptime
Starts: 2, launches: 2
Service com.google.android.gms.checkin.CheckinApiService:
Created for: 0ms uptime
Starts: 0, launches: 3
Service com.google.android.gms.icing.service.IndexService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.google.android.gms.gcm.PushMessagingRegistrarProxy:
Created for: 32ms uptime
Starts: 1, launches: 7
Service com.google.android.gms.auth.account.be.accountstate.GcmTaskService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.google.android.gms.chimera.GmsInternalBoundBrokerService:

Created for: 0ms uptime Starts: 0, launches: 1 Service com.google.android.gms.auth.account.authenticator.GoogleAccountAuthenticatorService: Created for: 0ms uptime Starts: 0, launches: 3 Service com.google.android.gms.lockbox.service.LockboxBrokerService: Created for: 0ms uptime Starts: 0, launches: 2 Service com.google.android.gms.stats.PlatformStatsCollectorService: Created for: 0ms uptime Starts: 0, launches: 1 Service com.google.android.gms.stats.service.DropBoxEntryAddedService: Created for: 427ms uptime Starts: 7, launches: 7 Service com.google.android.gms.auth.GetToken: Created for: 0ms uptime

Service com.google.android.location.reporting.service.ReportingAndroidService:

Starts: 0, launches: 5

HW\_00098627

Created for: 0ms uptime
Starts: 0, launches: 2
Service com.google.android.gms.gcm.HeartbeatAlarm\$ConnectionInfoPersistService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.google.android.gms.icing.service.IndexWorkerService:
Created for: 1s 445ms uptime
Starts: 2, launches: 2
Service com.google.android.gms.chimera.PersistentIntentOperationService:
Created for: 42s 867ms uptime
Starts: 6, launches: 6
Service com.google.android.gms.chimera.GmsIntentOperationService:
Created for: 1m 44s 925ms uptime
Starts: 14, launches: 14
Service com.google.android.gms.clearcut.uploader.QosUploaderService:
Created for: 0ms uptime
Starts: 0, launches: 2

Service com.google.android.gms.gcm.http.GoogleHttpService:
Created for: 0ms uptime
Starts: 0, launches: 2
Service com.google.android.gms.chimera.GmsApiService:
Created for: 112ms uptime
Starts: 2, launches: 1
Service com.google.android.gms.chimera.GmsBoundBrokerService:
Created for: 253ms uptime
Starts: 4, launches: 6
Service com.google.android.gms.chimera.PersistentBoundBrokerService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.google.android.gms.chimera.PersistentApiService:
Created for: 0ms uptime
Starts: 0, launches: 5
Service com.google.android.gms.fitness.service.recording.FitRecordingBroker:
Created for: 97ms uptime

Starts. 2, laurithes. 2
Service com.google.android.gms.measurement.service.MeasurementBrokerService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.google.android.gms.icing.service.AppIndexingService:
Created for: 0ms uptime
Starts: 0, launches: 1
u0a21:
Foreground for: 1h 0m 30s 15ms
u0a22:
Foreground for: 1h 0m 30s 15ms
u0a23:
Foreground for: 1h 0m 30s 15ms
u0a25:
Foreground for: 44m 3s 591ms
Active for: 44m 3s 931ms
Running for: 1h 0m 30s 15ms

Total cpu time: u=80ms s=60ms p=0mAh
Proc com.sec.android.service.health:
CPU: 0ms usr + 0ms krn ; 0ms fg
1 starts
u0a27:
Running for: 1h 0m 30s 15ms
Proc com.samsung.klmsagent:
CPU: 10ms usr + 0ms krn ; 0ms fg
u0a28:
Foreground for: 1h 0m 30s 15ms
u0a30:
Running for: 1h 0m 30s 15ms
Total cpu time: u=0ms s=20ms p=0mAh
Proc com.android.managedprovisioning:
CPU: 0ms usr + 10ms krn ; 0ms fg
u0a35:
Foreground for: 1h 0m 30s 15ms
u0a36:

Foreground for: 27s 108ms
Active for: 1h 0m 30s 15ms
Total cpu time: u=70ms s=30ms p=0mAh
Proc com.sec.android.pagebuddynotisvc:
CPU: 0ms usr + 10ms krn ; 0ms fg
1 starts
u0a39:
Mobile network: 2.43KB received, 4.88KB sent (packets 19 received, 21 sent)
Mobile radio active: 36s 954ms (1.9%) 5x @ 924 mspp
Wake lock *job*/com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobServiceM ain realtime
Job com.android.vending/com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobServiceMain: 1s 317ms realtime (6 times)
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=1s 430ms s=2s 270ms p=0mAh
Proc com.android.vending:background:
CPU: 10ms usr + 30ms krn ; 0ms fg
1 starts

Proc com.android.vending:
CPU: 500ms usr + 1s 510ms krn ; 0ms fg
Apk com.android.vending:
Service com.google.android.finsky.developergroupidinfo.DeveloperGroupIdInfoService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.google.android.finsky.scheduler.process.mainimpl.PhoneskyJobServiceMain:
Created for: 0ms uptime
Starts: 0, launches: 6
u0a42:
Foreground for: 1h 0m 30s 15ms
u0a43:
Active for: 1h 0m 30s 15ms
Total cpu time: u=10ms s=30ms p=0mAh
Proc com.visionobjects.resourcemanager:
CPU: 0ms usr + 30ms krn ; 0ms fg
u0a44:

Foreground for: 1h 0m 30s 15ms
u0a46:
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=580ms s=320ms p=0mAh
Proc com.sec.android.app.shealth:remote:
CPU: 0ms usr + 50ms krn ; 0ms fg
1 starts
Apk com.sec.android.app.shealth:
Service com.samsung.android.service.health.HealthService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.samsung.android.app.shealth.sensor.sdk.accessory.background.BtBackgroundService:
Created for: 234ms uptime
Starts: 1, launches: 1
u0a47:
Foreground for: 1h 0m 30s 15ms
u0a48:

Foreground for: 1s 202ms
Active for: 1h 0m 30s 15ms
Total cpu time: u=500ms s=250ms p=0mAh
Proc com.sec.spp.push:
CPU: 10ms usr + 10ms krn ; 0ms fg
1 starts
Apk com.sec.spp.push:
Service com.sec.spp.push.monitor.SystemStateMonitorService:
Created for: 63ms uptime
Starts: 1, launches: 1
u0a52:
Foreground for: 1h 0m 30s 15ms
u0a55:
Foreground for: 29m 56s 22ms
Active for: 29m 56s 293ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=50ms s=110ms p=0mAh
Proc.com sec android ann music service:

CPU: 40ms usr + 40ms krn ; 0ms fg	
1 starts	
u0a56:	
Foreground for: 1h 0m 30s 15ms	
u0a57:	
Foreground activities: 59m 29s 551ms realtime (4 times)	
Foreground for: 1h 0m 30s 15ms	
Total cpu time: u=57s 40ms s=1m 1s 650ms p=0mAh	
Proc com.sec.android.app.popupcalculator:	
CPU: 56s 180ms usr + 1m 0s 410ms krn ; 1m 48s 910ms fg	
u0a58:	
Foreground for: 1h 0m 30s 15ms	
u0a59:	
Wake lock MediaScannerService realtime	
Foreground for: 31ms	
Active for: 1s 699ms	
Running for: 1h 0m 30s 15ms	

Total cpu time: u=90ms s=190ms p=0mAh
Proc android.process.media:
CPU: 90ms usr + 170ms krn ; 0ms fg
Apk com.android.providers.media:
Service com.android.providers.media.MediaScannerService:
Created for: 529ms uptime
Starts: 1, launches: 1
Service com.android.providers.media.MtpService:
Created for: 0ms uptime
Starts: 1, launches: 1
u0a60:
Foreground for: 5m 29s 848ms
Active for: 5m 31s 156ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=350ms s=410ms p=0mAh
Proc com.sec.android.gallery3d:
CPU: 50ms usr + 60ms krn ; 0ms fg

2 starts u0a62: Foreground for: 1h 0m 30s 15ms u0a63: Foreground for: 1h 0m 30s 15ms u0a64: Foreground for: 1h 0m 30s 15ms u0a65: Foreground for: 30m 9s 439ms Active for: 30m 9s 480ms Running for: 1h 0m 30s 15ms Total cpu time: u=20ms s=0ms p=0mAh Proc com.sec.android.app.videoplayer: CPU: 20ms usr + 0ms krn; 0ms fg Apk com.sec.android.app.videoplayer: Service com.sec.android.app.videoplayer.videowall.TranscodeService: Created for: 0ms uptime

Case 2:22-cv-00422-JRG-RSP Document 337-1 Filed 06/21/24 Page 128 of 151 PageID #: 36848 Starts: 1, launches: 1

u0a68: Foreground for: 1h 0m 30s 15ms u0a70: Foreground for: 1h 0m 30s 15ms u0a71: Foreground for: 1h 0m 30s 15ms Total cpu time: u=0ms s=30ms p=0mAh Proc com.sec.smartcard.manager: CPU: 0ms usr + 30ms krn; 0ms fg u0a74: User activity: 68 other Wake lock \*alarm\*: 69ms partial (2 times) realtime Wake lock VibratorService realtime Wake lock show keyguard: 1s 375ms partial (3 times) realtime TOTAL wake: 1s 444ms partial realtime

Foreground for: 1h 0m 30s 15ms

Sensor 0: 5s 704ms realtime (3 times)

Total cpu time: u=26s 110ms s=14s 830ms p=0mAh
Proc com.android.systemui:
CPU: 24s 980ms usr + 13s 940ms krn ; 0ms fg
Proc com.android.systemui.recents:
CPU: 30ms usr + 230ms krn ; 0ms fg
Proc com.android.systemui.imagewallpaper:
CPU: 10ms usr + 20ms krn ; 0ms fg
Apk com.android.systemui:
Wakeup alarm walarm*:com.android.internal.policy.impl.PhoneWindowManager.DELAYED_KEYGUARD: 4 times
u0a77:
Foreground for: 30m 9s 948ms
Active for: 30m 10s 5ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=20ms s=70ms p=0mAh
Proc com.sec.app.TransmitPowerService:
CPU: 0ms usr + 10ms krn ; 0ms fg
1 starts

Apk com.sec.app.TransmitPowerService: Service com.sec.app.TransmitPowerService.RequestService: Created for: 25ms uptime Starts: 1, launches: 1 u0a79: Mobile network: 8.14KB received, 14.25KB sent (packets 21 received, 25 sent) Mobile radio active: 4s 455ms (0.2%) 2x @ 96.8 mspp Wake lock WorkManager:TikTokListenableWorker startWork -> com.google.apps.tiktok.sync.impl.workmanager.SyncWorker startWork() -> com.google.apps.tiktok.sync.impl.workmanager.SyncWorker startWork() -> NoAccountWorkerFactory startWork() realtime Foreground for: 1h 0m 30s 15ms Total cpu time: u=11s 410ms s=11s 440ms p=0mAh Proc com.google.android.googlequicksearchbox:interactor: CPU: 10ms usr + 70ms krn; 0ms fg Proc com.google.android.googlequicksearchbox:search: CPU: 12s 100ms usr + 11s 810ms krn; 0ms fg Proc com.google.android.googlequicksearchbox: CPU: 0ms usr + 10ms krn; 0ms fg

u0a85:
Active for: 416ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=310ms s=160ms p=0mAh
Proc com.sec.android.widgetapp.ap.hero.accuweather:
CPU: 310ms usr + 160ms krn ; 0ms fg
u0a90:
Foreground for: 1h 0m 30s 15ms
u0a94:
Mobile network: 39.45KB received, 20.69KB sent (packets 64 received, 77 sent)
Mobile radio active: 20s 582ms (1.0%) 1x @ 146 mspp
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=3s 760ms s=2s 670ms p=0mAh
Proc com.android.chrome:sandboxed_process0:
CPU: 0ms usr + 0ms krn ; 0ms fg
1 starts
Proc com.android.chrome:

u0a105:

Foreground for: 1h 0m 30s 15ms
u0a108:
Foreground for: 1h 0m 30s 15ms
u0a112:
Mobile network: 81.80KB received, 27.08KB sent (packets 136 received, 190 sent)
Mobile radio active: 47s 587ms (2.4%) 1x @ 146 mspp
Wake lock *job*/flipboard.app/com.google.android.datatransport.runtime.scheduling.jobscheduling.JobInfoScheduler Service realtime
Wake lock GOOGLE_C2DM realtime
Wake lock wake:com.google.firebase.iid.WakeLockHolder realtime
Job flipboard.app/com.google.android.datatransport.runtime.scheduling.jobscheduling.JobInfoSchedulerServi ce: 2s 369ms realtime (1 times)
Foreground for: 58m 59s 604ms
Active for: 59m 9s 23ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=5s 60ms s=2s 600ms p=0mAh
Proc flipboard.app:
CPU: 0ms usr + 0ms krn ; 0ms fg

Apk flipboard.app: Service com.google.firebase.sessions.SessionLifecycleService: Created for: 0ms uptime Starts: 0, launches: 1 Service flipboard.fcm.FlipboardFcmMessagingService: Created for: 175ms uptime Starts: 1, launches: 1 Service com.google.android.datatransport.runtime.scheduling.jobscheduling.JobInfoSchedulerService: Created for: 0ms uptime Starts: 0, launches: 1 u0a113: Foreground for: 1h 0m 30s 15ms u0a114: Foreground for: 44m 3s 743ms Active for: 44m 3s 802ms Running for: 1h 0m 30s 15ms

Total cpu time: u=30ms s=50ms p=0mAh
Proc com.samsung.android.app.watchmanagerstub:
CPU: 0ms usr + 10ms krn ; 0ms fg
1 starts
u0a115:
Foreground for: 1h 0m 30s 15ms
u0a116:
Mobile network: 8.50KB received, 14.10KB sent (packets 31 received, 34 sent)
Mobile radio active: 13s 6ms (0.7%) 3x @ 200 mspp
Foreground for: 41m 34s 350ms
Running for: 1h 0m 30s 15ms
Total cpu time: u=930ms s=1s 350ms p=0mAh
Proc com.google.android.gm:
CPU: 1s 40ms usr + 1s 470ms krn ; 0ms fg
u0a118:
Foreground for: 1h 0m 30s 15ms
u0a120:

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Mobile network: 6.39KB received, 1.58KB sent (packets 12 received, 12 sent)

Mobile radio active: 11s 388ms (0.6%) 2x @ 474 mspp

Wake lock \*job\*/com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService realtime

Wake lock fiid-sync realtime

Wake lock Icing realtime

Wake lock Babel\_ConcService realtime

Job com.google.android.talk/androidx.work.impl.background.systemjob.SystemJobService: 1s 495ms realtime (3 times)

Foreground for: 45m 14s 906ms

Active for: 45m 16s 354ms

Running for: 1h 0m 30s 15ms

Total cpu time: u=1s 560ms s=990ms p=0mAh

Proc com.google.android.talk:

CPU: 100ms usr + 270ms krn; 0ms fg

1 starts

Apk com.google.android.talk:

Service androidx.work.impl.background.systemjob.SystemJobService:

Created for: 0ms uptime

Starts: 0, launches: 3
Service com.google.android.apps.hangouts.concurrent.impl.ConcurrentService:
Created for: 0ms uptime
Starts: 0, launches: 1
u0a121:
Foreground for: 1h 0m 30s 15ms
u0a126:
Mobile network: 4.48KB received, 30.61KB sent (packets 28 received, 37 sent)
Mobile radio active: 7s 329ms (0.4%) 1x @ 113 mspp
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=1s 390ms s=1s 890ms p=0mAh
Proc com.google.android.apps.maps:
CPU: 2s 30ms usr + 2s 200ms krn ; 0ms fg
u0a128:
Foreground for: 1h 0m 30s 15ms
u0a131:
Foreground for: 1h 0m 30s 15ms

Total cpu time: u=0ms s=20ms p=0mAh
Proc com.sec.vsim.ericssonnsds.webapp:
CPU: 0ms usr + 20ms krn ; 0ms fg
u0a132:
Foreground for: 1h 0m 28s 149ms
Running for: 1h 0m 30s 15ms
Proc com.google.android.apps.magazines:
CPU: 10ms usr + 0ms krn ; 0ms fg
u0a137:
Foreground for: 41m 34s 376ms
Running for: 1h 0m 30s 15ms
Proc com.google.android.play.games:
CPU: 10ms usr + 10ms krn ; 0ms fg
u0a138:
Foreground for: 41m 34s 329ms
Running for: 1h 0m 30s 15ms
Proc com.google.android.apps.plus:

# CPU: 0ms usr + 10ms krn; 0ms fg u0a140: Foreground for: 51m 49s 248ms Running for: 1h 0m 30s 15ms u0a141: Foreground for: 1h 0m 30s 15ms u0a142: Foreground for: 1h 0m 30s 15ms u0a145: Foreground for: 1h 0m 30s 15ms u0a146: Foreground for: 1h 0m 30s 15ms u0a149:

Foreground for: 1h 0m 30s 15ms

Foreground for: 1h 0m 30s 15ms

Foreground for: 1h 0m 30s 15ms

u0a150:

u0a151:

u0a153:
Foreground for: 20s 706ms
Active for: 1h 0m 30s 15ms
Total cpu time: u=140ms s=290ms p=0mAh
Proc com.samsung.accessory.framework:
CPU: 0ms usr + 50ms krn ; 0ms fg
1 starts
u0a154:
Foreground for: 1h 0m 30s 15ms
u0a156:
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=0ms s=10ms p=0mAh
Proc com.sec.android.app.SamsungContentsAgent:
CPU: 0ms usr + 10ms krn ; 0ms fg
u0a158:
Foreground for: 1h 0m 30s 15ms
u0a161:

Foreground for: 1h 0m 30s 15ms
u0a162:
Foreground for: 1h 0m 30s 15ms
u0a166:
Foreground for: 1h 0m 30s 15ms
u0a168:
Foreground for: 1h 0m 30s 15ms
u0a169:
Foreground for: 1h 0m 30s 15ms
Proc org.simalliance.openmobileapi.service:remote:
CPU: 0ms usr + 10ms krn ; 0ms fg
u0a172:
Foreground for: 1h 0m 30s 15ms
u0a174:
Foreground for: 1h 0m 30s 15ms
u0a175:
Foreground for: 1h 0m 30s 15ms

u0a177: Foreground for: 1h 0m 30s 15ms u0a178: Foreground for: 30m 10s 184ms Active for: 30m 10s 220ms Running for: 1h 0m 30s 15ms Total cpu time: u=30ms s=80ms p=0mAh Proc com.sec.att.usagemanager3: CPU: 20ms usr + 30ms krn; 0ms fg 1 starts u0a181: Wake lock \*job\*/com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService realtime Job com.google.android.videos/androidx.work.impl.background.systemjob.SystemJobService: 1s 924ms realtime (2 times) Foreground for: 50m 4s 838ms Active for: 50m 6s 695ms Running for: 1h 0m 30s 15ms

Total cpu time: u=1s 440ms s=550ms p=0mAh

Proc com.google.android.videos:
CPU: 40ms usr + 30ms krn ; 0ms fg
1 starts
Apk com.google.android.videos:
Service androidx.work.impl.background.systemjob.SystemJobService:
Created for: 0ms uptime
Starts: 0, launches: 2
Service com.google.android.apps.play.movies.common.service.pinning.TransferService:
Created for: 160ms uptime
Starts: 1, launches: 1
u0a183:
Foreground for: 11s 88ms
Active for: 1h 0m 30s 15ms
Total cpu time: u=330ms s=340ms p=0mAh
Proc com.sec.android.daemonapp:
CPU: 100ms usr + 160ms krn ; 0ms fg
1 starts

u0a184: Foreground for: 1h 0m 30s 15ms Apk com.google.android.webview: (nothing executed) u0a185: Foreground for: 1s 148ms Active for: 1h 0m 30s 15ms Total cpu time: u=70ms s=130ms p=0mAh Proc com.matchboxmobile.wisp: CPU: 10ms usr + 30ms krn; 0ms fg 1 starts u0a186: Foreground for: 1h 0m 30s 15ms u0a187: Foreground for: 1h 0m 30s 15ms u0a188: Foreground for: 1s 125ms

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Active for: 1h 0m 30s 15ms
Total cpu time: u=200ms s=250ms p=0mAh
Proc com.att.android.mobile.attmessages:
CPU: 10ms usr + 20ms krn ; 0ms fg
1 starts
Apk com.att.android.mobile.attmessages:
Service com.att.uinbox.syncmanager.IncomingCallMonitor:
Created for: 87ms uptime
Starts: 1, launches: 1
u0a189:
Foreground for: 1h 0m 30s 15ms
u0a192:
Foreground for: 41m 34s 435ms
Running for: 1h 0m 30s 15ms
Proc com.google.android.marvin.talkback:
CPU: 10ms usr + 0ms krn ; 0ms fg
u0a197:

Foreground for: 1h 0m 30s 15ms

u0a198: Mobile network: 67.43KB received, 85.24KB sent (packets 137 received, 166 sent) Mobile radio active: 1m 50s 346ms (5.6%) 18x @ 364 mspp Wake lock com.facebook.battery.monitor.ContinuousBatteryMonitorService:launch realtime Wake lock \*job\*/com.facebook.katana/com.facebook.analytics2.logger.LollipopUploadService realtime Wake lock com.facebook.battery.monitor.ContinuousBatteryMonitorService:run realtime Wake lock com.facebook.conditionalworker.ConditionalWorkerService:run realtime Wake lock com.facebook.conditionalworker.ConditionalWorkerService:launch realtime Wake lock \*job\*/com.facebook.katana/androidx.work.impl.background.systemjob.SystemJobService realtime Job com.facebook.katana/androidx.work.impl.background.systemjob.SystemJobService: 1s 245ms realtime (2 times) Job com.facebook.katana/com.facebook.analytics2.logger.LollipopUploadService: 357ms realtime (1 times) Active for: 1h 0m 30s 15ms Total cpu time: u=2m 28s 330ms s=1m 56s 770ms p=0mAh Proc com.facebook.katana: CPU: 2m 34s 330ms usr + 2m 0s 430ms krn; 0ms fg

Apk com.facebook.katana:

Service androidx.work.impl.background.systemjob.SystemJobService:
Created for: 0ms uptime
Starts: 0, launches: 2
Service com.facebook.analytics2.logger.LollipopUploadService:
Created for: 0ms uptime
Starts: 0, launches: 1
Service com.facebook.battery.monitor.ContinuousBatteryMonitorService:
Created for: 104ms uptime
Starts: 1, launches: 1
u0a199:
Mobile network: 159.62KB received, 76.96KB sent (packets 321 received, 270 sent)
Mobile radio active: 4m 23s 546ms (13.4%) 30x @ 446 mspp
Wake lock *alarm* realtime
Foreground for: 1h 0m 30s 15ms
Total cpu time: u=15s 340ms s=17s 690ms p=0mAh
Proc com.instagram.android:
CPU: 17s 500ms usr + 19s 640ms krn ; 0ms fg

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Proc com	.instagram	.android:mqtt:

CPU: 1s 460ms usr + 1s 900ms krn; 0ms fg

Apk com.instagram.android:

Wakeup alarm

\*walarm\*:KeepaliveManager.ACTION\_BACKUP\_ALARM.FBNS.com.instagram.android: 2 times

Wakeup alarm

\*walarm\*:KeepaliveManager.ACTION\_INEXACT\_ALARM.FBNS.com.instagram.android: 2 times

u0a200:

Mobile network: 144.51KB received, 48.84KB sent (packets 245 received, 245 sent)

Mobile radio active: 2m 25s 308ms (7.4%) 13x @ 297 mspp

Wake lock GOOGLE\_C2DM realtime

Wake lock WorkManager: ProcessorForegroundLck realtime

Wake lock wake:com.google.firebase.iid.WakeLockHolder realtime

Wake lock \*job\*/com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService realtime

Job com.snapchat.android/androidx.work.impl.background.systemjob.SystemJobService: 8m 49s 539ms realtime (11 times)

Foreground for: 6s 490ms

Active for: 8m 51s 975ms

Running for: 1h 0m 30s 15ms

Total cpu time: u=7s 670ms s=6s 870ms p=0mAh

Proc com.snapchat.android:
CPU: 8s 510ms usr + 7s 500ms krn ; 0ms fg
Apk com.snapchat.android:
Service androidx.work.impl.background.systemjob.SystemJobService:
Created for: 0ms uptime
Starts: 0, launches: 11
Service com.snap.ms.notification.service.SnapNotificationMessageService:
Created for: 269ms uptime
Starts: 2, launches: 2
Service androidx.work.impl.foreground.SystemForegroundService:
Created for: 6s 543ms uptime
Starts: 2, launches: 2
u0a201:
Mobile network: 443.55KB received, 132.83KB sent (packets 599 received, 611 sent)
Mobile radio active: 16m 34s 923ms (50.6%) 112x @ 822 mspp
Wake lock GOOGLE_C2DM realtime
Wake lock *job*/com.yahoo.mobile.client.android.finance/.data.job.CookieRefresherJob realtime

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Wake lock wake:com.google.firebase.iid.WakeLockHolder realtime	
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Job com.yahoo.mobile.client.android.finance/.data.job.CookieRefresherJob: 148ms realtime (1 times)

Active for: 1s 79ms

Running for: 1h 0m 30s 15ms

Total cpu time: u=1m 15s 610ms s=1m 3s 240ms p=0mAh

Proc com.yahoo.mobile.client.android.finance:

CPU: 53s 110ms usr + 45s 810ms krn; 0ms fg

Apk com.yahoo.mobile.client.android.finance:

Service com.oath.mobile.shadowfax.messaging.fcm.SFXMessageListenerService:

Created for: 125ms uptime

Starts: 1, launches: 1

Service com.yahoo.mobile.client.android.finance.data.job.CookieRefresherJob:

Created for: 0ms uptime

Starts: 0, launches: 1

u0a203:

Mobile network: 10.48KB received, 11.62KB sent (packets 38 received, 55 sent)

Mobile radio active: 54s 490ms (2.8%) 17x @ 586 mspp

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Wake lock com.facebook.conditionalworker.ConditionalWorkerService:run realtime

Wake lock com.facebook.conditionalworker.ConditionalWorkerService:launch realtime

Wake lock \*job\*/com.facebook.orca/com.facebook.analytics2.logger.LollipopUploadService realtime

Job com.facebook.orca/com.facebook.analytics2.logger.LollipopUploadService: 333ms realtime (1 times)

Active for: 1h 0m 30s 15ms

Total cpu time: u=3s 160ms s=3s 220ms p=0mAh

Proc com.facebook.orca:

CPU: 3s 80ms usr + 2s 750ms krn; 0ms fg

Apk com.facebook.orca:

Service com.facebook.analytics2.logger.LollipopUploadService:

Created for: 0ms uptime

Starts: 0, launches: 1